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ABSTRACT

This report presents revised birth and fertility rates for 1991-1999, plus previously published rates for 2000-2001, based on populations consistent with the April 1, 2000 census. Revised rates for Hispanic subgroups are also included. Rates are presented by age, race, and Hispanic origin of mother; by age, race, Hispanic origin, and marital status of mother; by age and race of father; and by age of mother and by state. The report also presents new rates by age and Hispanic origin (subgroups) of mother for 2000 and 2001. The revised rates are compared with previously published rates that used July 1 population estimates based on the 1990 census. Revised population-based birth and fertility rates from 1991-1999, based on the 2000 census, were with few exceptions lower than rates previously published based on populations projected from the 1990 census. Differences in rates for American Indians, Hispanics, and Asians or Pacific Islanders were considerable. However, revised rates for most other population subgroups (non-Hispanic whites and blacks) differed little from those previously published. Regardless of the magnitude, differences between the 2000-based and 1990-based rates progressively diverged through time so that previously published trends were generally retained but lower. Because of this shift, especially for Hispanic women, the differentials in fertility among population subgroups remained, but were somewhat reduced. (Contains 41 references and 10 tables.) (SM)

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Revised Birth and Fertility Rates for the 1990s and New Rates for Hispanic Populations, 2000 and 2001: United States

by Brady E. Hamilton, Ph.D.; Paul D. Sutton, Ph.D.; and Stephanie J. Ventura, M.A., Division of Vital Statistics

Abstract

Objectives—This report presents revised birth and fertility rates for 1991–99, as well as previously published revised rates for 2000–2001, based on populations consistent with the April 1, 2000, census. Revised rates for Hispanic subgroups (Mexican, Cuban, Puerto Rican, and other Hispanic) are also included in this report. Rates are presented by age, race, and Hispanic origin of mother; by age, race, Hispanic origin, and marital status of mother; by age and race of father; and by age of mother and by State. This report also presents new rates by age and Hispanic origin (subgroups) of mother for 2000 and 2001. The revised rates are compared with previously published rates that used July 1 population estimates based on the 1990 census.

Methods—Populations for most rates were produced for the Centers for Disease Control and Prevention's National Center for Health Statistics (NCHS) under a collaborative arrangement with the U.S. Census Bureau. Populations for teenage subgroups 15–17 and 18–19 years by race and Hispanic subgroups were produced by NCHS. The populations reflect the results of the 2000 census. This census allowed people to report more than one race for themselves and their household members, and also separated the category for Asian or Pacific Islander persons into two groups (Asian and Native Hawaiian or Other Pacific Islander). These changes reflected the Office of Management and Budget's (OMB) 1997 revisions to the standards for the classification of Federal data on race and ethnicity. Because only one race is currently reported in birth certificate data, the 2000 census populations were "bridged" to the single race categories specified in OMB's 1977 guidelines for race and ethnic statistics in Federal reporting, which are still in use in the collection of vital statistics data.

Results—Revised population-based birth and fertility rates from 1991 to 1999, based on the 2000 census, are with few exceptions lower than the rates previously published based on populations projected from the 1990 census. As expected, the differences in rates for American Indians, Hispanics, and Asian or Pacific Islanders were considerable. However, revised rates for most other population subgroups (i.e., non-Hispanic white and blacks) differed little from those previously published. Regardless of the magnitude, the differences between the 2000-based and 1990-based rates progressively diverged through time so that previously published trends were generally retained but lower. Because of this shift, especially for Hispanic women, the differentials in fertility among population subgroups remain, but were somewhat reduced.

Keywords: revised birth and fertility rates

Highlights

Revised birth rates for **teenagers** confirm the previously reported steady declines over the decade of the 1990s. Rates fell to historic low levels, with sizable declines recorded for teenagers in all age groups and for population subgroups by race and Hispanic origin. The overall rate for teenagers 15–19 years fell 27 percent between 1991 and 2001. The rate for black teenagers plummeted 37 percent. The downward trends for American Indian and Hispanic teenagers are much larger on the basis of the revised rates compared with the

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previously published rates. The birth rate for American Indian teenagers fell 33 percent and the rate for Hispanic teenagers dropped 17 percent, according to the revised rates compared with decreases of 22 percent and 13 percent, respectively, according to the rates based on postcensal population estimates derived from the 1990 census. The revised birth rates using 2000 census-based population estimates indicate a narrower range in rates among population subgroups than was suggested by the previously published rates. This mainly reflects the lower rates for Hispanic women, who account for about 3 in 10 teenage births.

The trends portrayed by the revised rates for married and unmarried women are essentially the same as those suggested by the previously published rates based on 1990 census-derived populations. The overall effect of the revised rates was to narrow the disparity among population groups, as the revised rates for Hispanic women in particular were considerably lower than the originally published rates.

The birth rate for men aged 15–54 years fell between 1990 and 2001 with most of the decline occurring by 1997. The revised rates in 2001 by age and race for men under age 55 years were lower than the previously published rates for all but white men aged 40–44 years. Despite the anomaly, the revised rates for white men in general and white men aged 25–29 and 30–34 years in particular were reduced more as a result of the revised population than rates for black men. This primarily reflects the more dramatic reductions observed for Hispanic men.

Birth and fertility rates for most States paralleled those observed at the national level. State birth rates generally declined through 1997 but from 1997 through 2001 tended to show considerable annual fluctuation. In 2001 the revised birth rates were lower than the previously published rates for every State. The revised rates for 2001 ranged from 1 to 10 percent lower than the previously published rates. As expected those States with relatively larger Hispanic populations tended to also be among those with the greatest differences between the revised and previously published rates.

Introduction

This report presents revised birth and fertility rates for the United States for the intercensal years, 1991–99, along with the previously published revised rates for 2000 and 2001, and revised rates for Hispanic subgroups (Mexican, Cuban, Puerto Rican, and other Hispanic) for 1991–2001, as well as revised rates for States. The population estimates on which most of the revised rates are based were produced for the Centers for Disease Control and Prevention's National Center for Health Statistics under a collaborative arrangement with the U.S. Census Bureau (1–13).

The focus of the current report is to provide more accurate levels of birth and fertility rates for the intercensal years, 1991–99. To place the revised rates in context and to provide an overall indication of the trends over the last decade, rates for the same population groups based on the 1990 census are also shown. This report, which also includes revised birth and fertility rates for 2000 and 2001, will review the impact of the revised populations on variations in trends and differentials for population subgroups. Revised rates for 2000 and 2001 were recently published (14). Previously published birth and fertility rates for 1991 to 2001 were based on postcensal population estimates derived from the 1990 census (15–27).

When the earlier reports were published, it was noted that the rates in those reports were generally larger than would be the case if 2000 census-based estimates were used (14–16). The magnitude of the overestimates varies by population subgroup, but the overestimates are particularly large for American Indian, Hispanic, and Asian or Pacific Islander (API) population groups. For example, the general fertility rate for 2001 for American Indian women in the current report (estimated from the 2000 census) is 18 percent lower than the rate originally published (based on the 1990 census). For Hispanic women, the rate is 11 percent lower and for Asian or Pacific Islander women 7 percent lower. In contrast, the difference between the 1990-based and 2000-based fertility rates is negligible for non-Hispanic white women (less than 1 percent), and only slightly more sizable for black women (3 percent in 2001).

The overall effect of the revised rates is that the range in rates among population subgroups is somewhat smaller than indicated by the previously published rates, mainly reflecting the lower revised rates for Hispanic women. In addition to these differences by population subgroup, the revised rates by age differ from the originally published rates.

Methods

Birth and fertility rates shown in this report are based on 100 percent of the birth certificates registered in all States and the District of Columbia. More than 99 percent of births occurring in this country are registered (28). The data are provided to the National Center for Health Statistics (NCHS) through the Vital Statistics Cooperative Program (VSCP). The VSCP includes all States, the District of Columbia, and the territories. Data for the territories are not shown in this report because revised populations are not yet available for these areas.

Race and Hispanic origin are reported independently on the birth certificate. In tabulations of birth data by race and Hispanic origin, data for Hispanic persons are not further classified by race because the majority of women of Hispanic origin report themselves as white. Most tables in this report show rates for these categories: white total, non-Hispanic white, black total, non-Hispanic black, American Indian total, Asian or Pacific Islander (API) total, and Hispanic. Rates for American Indian and API populations are not shown separately by Hispanic origin.

The populations used in this report were produced under a collaborative arrangement with the U.S. Census Bureau and are based on the 2000 census counts. Reflecting the new guidelines issued in 1997 by the Office of Management and Budget (OMB), the 2000 census included an option for individuals to report more than one race as appropriate for themselves and household members (29). In addition, the 1997 OMB guidelines called for reporting of Asian persons separately from Native Hawaiians or other Pacific Islanders. In the 1977 OMB guidelines, data for Asian or Pacific Islander persons were collected as a single group (30). Birth certificates currently collect only one race for each parent in the same categories as specified in the 1977 OMB guidelines. In addition, birth certificate data do not report Asians separately from Native Hawaiians or other Pacific Islanders. The birth certificate data by race (the numerators for birth and fertility rates) are thus currently incompatible with the population data collected in the 2000 census (the denominators for the rates).

In order to produce revised birth and fertility rates for 1991 through 2001, it was necessary to "bridge" the reported population data for multiple race persons back to single race categories. In addition, the 2000 census counts were modified to be consistent with the 1977 OMB racial categories, that is, to report the data for Asian persons and Native Hawaiians or other Pacific Islanders as a combined category, Asian or Pacific Islanders (31,32). The procedures used to produce the "bridged" populations are described in separate publications (33,34). It is anticipated that "bridged" population data will be used over the next few years for computing population-based rates. Beginning with births occurring in 2003, some States will be collecting information on multiple race reporting. As States gradually begin to collect data on race according to the 1997 OMB guidelines, it is expected that use of the "bridged" populations can be discontinued.

The 1991–99 populations estimates by race for women aged 15–17 and 18–19 years and for the Hispanic subgroups were prepared by NCHS (see "Technical Notes") because revised population estimates for these groups based on the 2000 census were not available from the U.S. Census Bureau when this report was prepared. Rates for teenagers based on these population estimates are intended as interim measures and caution should be used in interpreting the rates and trends. When the necessary population estimates based on the 2000 census become available from the U.S. Census Bureau, the rates for women aged 15–17 and 18–19 years will be recalculated and presented. Revised population estimates for the Hispanic subgroups are not expected.

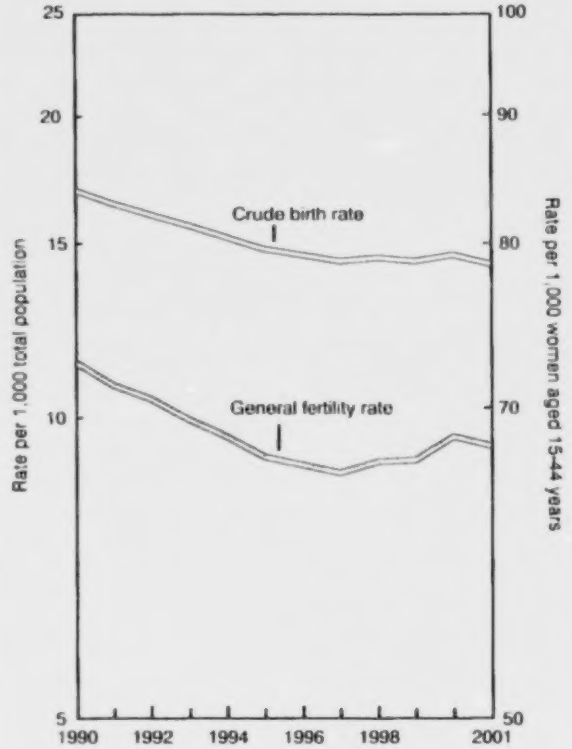
Readers should keep in mind that the population data used to compile the birth and fertility rates by race and ethnicity shown in this report are based on special estimation procedures. They are not true counts. This is the case even for the 2000 populations that are based on the 2000 census. The estimation procedures used to develop these populations may contain some errors. Smaller populations, for example, American Indians, are likely to be affected much more than larger populations by this measurement error (33). While the nature and magnitude of these errors is unknown, the potential for error should be kept in mind when evaluating trends and differentials. Over the next several years, additional information will be incorporated in the estimation procedures, possibly resulting in further revisions of the population estimates.

Results

Crude birth rate and general fertility rate

The **crude birth rate** fell 16 percent from 16.7 births per 1,000 persons in 1990 to 14.1 in 2001 (**tables 1 and 2**). During this time, the rate declined in all but 2 years (1998 and 2000) (**figure 1**). Between 1990 and 1997, the rate fell 15 percent, accounting for most of the total decline. Since 2000, the rate has fallen 2 percent.

The basic trend observed for the revised rates is consistent with that observed for the previously published rates using the 1990-based population estimates (**tables 3 and 4**). For nearly all data years and race and Hispanic origin groups, the 2000-based rates were lower than the 1990-based rates. As expected, the difference between the rates progressively diverged through time. Consequently, the trends seen in the 1990-based rates generally were confirmed, although the revised rates were at a lower level. However, the trends and differentials of the rates varied substantially by race and Hispanic origin population group. Overall rates for non-Hispanic whites were least affected, while rates for Hispanics and American Indians were substantially affected. The effects for non-Hispanic blacks and Asian or Pacific Islanders were intermediate. The trend in the revised rates from 1990 to 2001 ranged from a 13 percent decline for white persons to a 28-percent decline for American Indian and non-Hispanic black persons (tables 1 and 2). While the 2000-based rates were generally lower than 1990-based rates, the largest differences were measured for the American Indian and Hispanic populations, as expected (14–16). The smallest difference was measured for the non-Hispanic white population.



NOTE: Rates are plotted on a log scale. Denominators for population based rates for 1991-2001 are derived from the 2000 census. Rates for 1991-2001 may differ from rates previously published; see text and "Technical Notes."

Figure 1. Revised crude birth rates and general fertility rates: United States, 1990–2001

The **general fertility rate**, which relates births to the number of women in the childbearing ages, fell 8 percent from 1990 (70.9) to 65.3 per 1,000 women aged 15–44 years in 2001 **tables 1 and 2) (figure 1)**. From 1990 to 1997, the rate dropped every year to 63.6, a decline of 10 percent. Between 1997 and 2000, the rate increased 4 percent from 63.6 per 1,000 women aged 15–44 years to 65.9, but fell 1 percent in 2001 to 65.3.

Fertility rates also varied considerably by race and Hispanic origin, but in all instances (except for Cubans) declined. Between 1990 and 2001, the rates dropped as little as 5 percent for white women to as much as 24 percent for American Indian women. Between these extremes, the rate for Asian or Pacific Islanders (API) declined 8 percent, as did the rates for non-Hispanic white women, whereas the rate for Hispanic women dropped 11 percent. The decline for black women was 22 percent.

With few exceptions (the 2000-based rates were higher than the 1990-based rates for Puerto Rican and Other Hispanic women in 1991), the revised general fertility rates were lower than the 1990-based rates. As with the crude birth rate, the difference between the 2000-based and 1990-based rates increasingly diverged through time with the trends seen in the 1990-based rates being generally substantiated although the revised rates shifted to a lower level (**tables 3 and 4**) (**figure 2**). However, the differences or degree of shift again varied by race and Hispanic origin (tables 3 and 4). The smallest difference was measured for the non-Hispanic white population, whereas the largest difference was measured for Hispanic and American Indian women, as expected (14–16).

Age of mother

Birth rates for teenagers were at historic low levels in 2001. Rates have declined steadily since reaching a peak in 1991. During the decade 1991–2001, the overall rate for teenagers fell 27 percent, or about 3 percent annually, from 61.8 per 1,000 teenagers 15–19 years in 1991 to 45.3 in 2001 (**table A and figure 3**). The effect of the revised intercensal population estimates on the rates was relatively small overall. Annual rates for teenagers during 1991–99 based on the revised intercensal populations using the 2000 census differ little from the rates previously published that were based on population estimates derived from the 1990 census (tables 3, 4, and A).

Rates declined for teenagers in all age groups. The birth rate for the **youngest teenagers 10–14 years** fell from 1.4 per 1,000 in 1991 to 0.8 per 1,000 in 2001. The 2001 rate is the lowest recorded in 35 years (0.8 in 1966) (27).

The **rate for teenagers 15–17 years** declined steeply during the 1990s. The rate fell 36 percent, from 38.6 in 1991 to 24.7 in 2001. The rate in 2001 was a record low for the Nation (14,27). The pace of decline in the rate for 15- to 17-year-olds accelerated during recent years, from 4 percent per year during 1991–99 to more than 6 percent annually during 1999–2001.

The **birth rate for older teenagers 18–19 years** also fell during the 1990s, but the decline was more moderate. The overall reduction was 19 percent, from 94.0 per 1,000 in 1991 to 76.1 in 2001, reaching an historic low. The decrease was fairly steady throughout the decade.

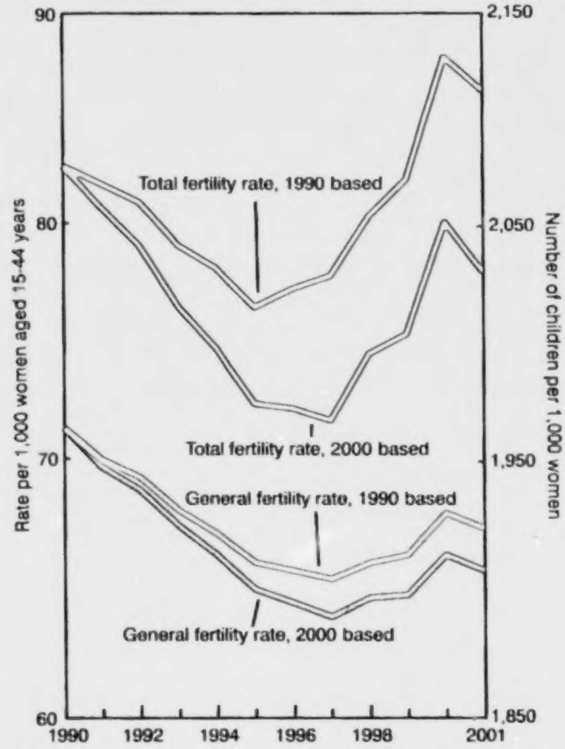
Birth rates for teenagers by race and Hispanic origin all declined markedly from 1991 to 2001 (tables 1, 2, and A). Trends in rates for non-Hispanic white and black and Asian or Pacific Islander teenagers were affected little by the transition to 2000 census-based intercensal populations, whereas the trends for American Indian and Hispanic teenagers were affected substantially (see **tables 3, 4, A, and figure 4 for 2001 data**).

The birth rate for non-Hispanic white teenagers fell from 43.4 per 1,000 aged 15–19 years in 1991 to 30.3 in 2001, a 30-percent decrease. The rate for non-Hispanic black teenagers plunged 38 percent, from 118.2 per 1,000 in 1991 to 73.5. Both groups recorded record lows. These trends on the basis of the revised rates are similar to those measured from 1990 census-based populations (reductions of 31 and 36 percent, respectively) (15).

The downward trends in teenage childbearing for American Indian and Hispanic teenagers are much more striking when the rates computed from the revised 2000 census-based populations are examined. Based on the revised populations, the birth rate for American Indian teenagers fell 33 percent from 1991 (84.1 per 1,000) to 2001 (56.3). Previously published rates suggested a decline of 22 percent (15). It is apparent from tables 3 and 4 that the onset of the disparity in the old and revised rates was early in the 1990s and the gap widened steadily over the decade. The actual decline in birth rates for American Indian teenagers was understated for most of the decade, yet the year-to-year trends between the two series are fairly similar (**figure 5**).

Among Hispanic teenagers, the birth rate fell from 104.6 per 1,000 in 1991 to 86.4 in 2001, a decline of 17 percent. Previously published rates suggested a smaller decline of 13 percent (15). As was the case for the birth rate for American Indian teenagers, the disparity between the old and revised rates for Hispanics grew steadily through the decade, although the year-to-year changes differed little between the two series (**figure 6**).

Revised birth rates are also available for teenagers in Hispanic subgroups. The previously published rates for these groups were also overstated, but the variation among subgroups remains. Birth rates continue to be highest among Mexican teenagers (95.4 per 1,000 aged 15–19 years in 2001), followed by Puerto Rican teenagers (82.2 per 1,000) and "other" Hispanic teenagers (65.3 per 1,000). Population estimates for Cuban teenagers are not adequate for computing statistically reliable birth rates, except for census years (see "Technical Notes"). However, Cuban teenagers are believed to have the lowest



NOTE: Rates are plotted on a log scale. Denominators for population-based rates for 1991-2001 are derived from the 2000 census. Rates for 1991-2001 may differ from rates previously published; see text and "Technical Notes."

Figure 2. General fertility rates and total fertility rates based on 1990 and 2000 census: United States, 1990–2001

Table A. Revised birth rates for teenagers by race and Hispanic origin: United States, 1991–2001

[Rates are live births per 1,000 women in specified group]

Year and age	Total[1]	Non-Hispanic white	Non-Hispanic black	American Indian[2]	Asian or Pacific Islander[2]	Hispanic[3]
15–19 years						
2001	45.3	30.3	73.5	56.5	19.8	86.4
1991[4]	61.8	43.4	118.2	84.1	27.3	104.6
Percent change, rates based on revised intercensal populations, 1991–2001	–27	–30	–38	–33	–27	–17
Percent change, rates projected from 1990 census, 1991–2001	–26	–31	–36	–22	–26	–13
15–17 years						
2001	24.7	14.0	44.9	31.4	10.3	52.8
1991[4]	38.6	23.7	86.2	52.2	16.1	69.3
Percent change, rates based on revised intercensal populations, 1991–2001	–36	–41	–48	–40	–36	–24
Percent change, rates projected from 1990 census, 1991–2001	–35	–40	–46	–30	–37	–19
18–19 years						
2001	78.1	54.8	116.7	94.8	32.8	135.5
1991[4]	94.0	70.6	162.0	132.9	43.0	155.1
Percent change, rates based on revised intercensal populations, 1991–2001	–19	–22	–28	–29	–24	–13
Percent change, rates projected from 1990 census, 1991–2001	–20	–25	–28	–17	–17	–9

[1] Includes origin not stated.

[2] Includes persons of Hispanic and non-Hispanic origin.

[3] Persons of Hispanic origin may be of any race.

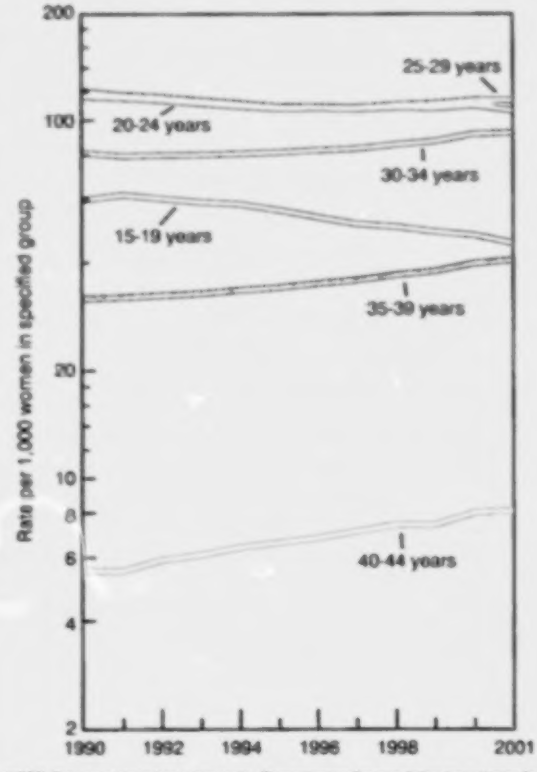
[4] See "Technical Notes" for information on reporting areas in 1991.

birth rates among Hispanic subgroups (26,36). The overall and year-to-year trends in the rates for Hispanic subgroups computed on the basis of the 2000 census estimates differ somewhat from the trends derived from the 1990 census-based populations, yet the overall levels of the rates for the subgroups are consistent.

Women in their twenties—Women in their twenties historically account for the largest share of all births although the share has declined in recent years, from 57 percent in 1990 to 52 percent in 2001. The **birth rate for women aged 20–24 years** declined 9 percent to 106.2 per 1,000 in 2001 from 116.5 in 1990. From 1990 to 1995, the rate dropped each year to 107.5, or 8 percent. Between 1995 and 2001, the birth rate fluctuated annually. The **birth rate for women aged 25–29 years** was 113.4 per 1,000 in 2001, 6 percent lower than in 1990 (120.2). The rate declined for most of the 1990s, except for a modest increase between 1997 and 2000, from 110.2 to 113.5. The revised birth rates for women aged 20–24 and 25–29 years were lower than the 1990-based rates. As with the other measures of fertility, the difference between the 2000-based and 1990-based rates increasingly diverged through time with the trends seen in the 1990-based rates being generally retained but lowered.

Women in their thirties—The **birth rate for women aged 30–34 years** in 2001 (91.9 births per 1,000 women) was 14 percent above that in 1990 (80.8). While the pace of increase in this rate has slowed in the past decade, it is noteworthy that the rate increased each year between 1990 and 2001. The **birth rate for women aged 35–39 years** also increased each year between 1990 and 2001, up 28 percent to 40.6 per 1,000 in 2001 from 31.7 in 1990. Like the rate for women aged 30–34 years, the pace of increase in the rate for women aged 35–39 years has slowed since 1990. As before, the revised birth rates for women aged 30–34 and 35–39 years were lower than the 1990-based rates. The difference between the 2000-based and 1990-based rates increasingly diverged again through time with the trends lowered.

Women in their forties—The **birth rate for women aged 40–44 years** was 8.1 per 1,000 in 2001, 47 percent higher than in 1990, which



NOTE: Rates are plotted on a log scale. Denominators for population-based rates for 1991-2001 are derived from the 2000 census. Rates for 1991-2001 may differ from rates previously published; see text and "Technical Notes."

Figure 3. Birth rates by age of mother: United States, 1990–2001

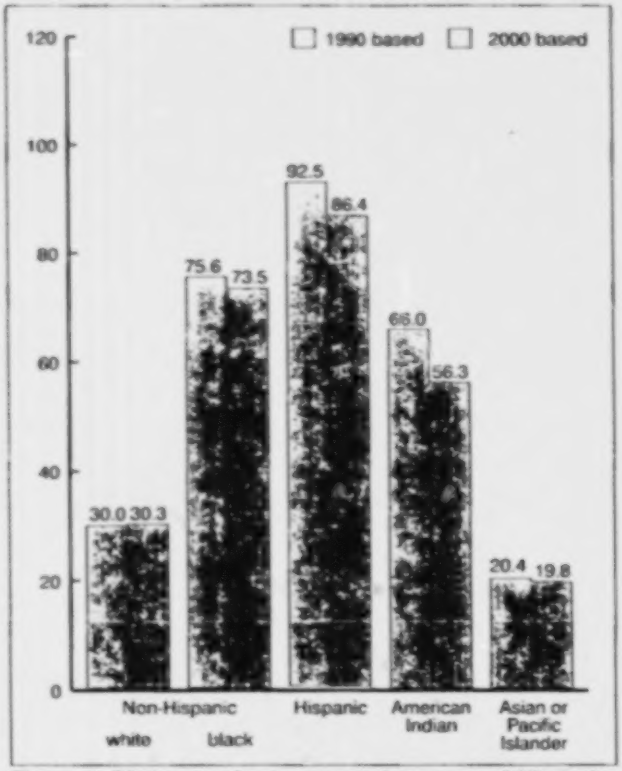


Figure 4. Birth rates for teenagers by race and Hispanic origin for 2001, 1990 census and 2000 census based

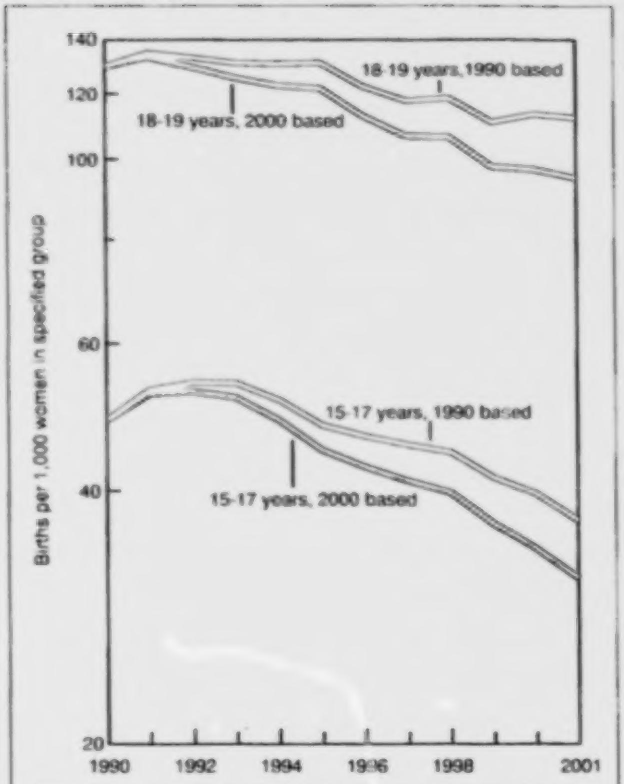
was 5.5 per 1,000. During this time, the rate increased nearly ever year. The **birth rate for women aged 45–49 years** has more than doubled between 1990 and 2001, increasing from 0.2 in 1990 to 0.5 in 2001. Comparing the 2000-based rates with the 1990-based rates, the overall difference for women aged 40–44 years is negligible. There is no difference for women aged 45–49 years.

Live-birth order

Revised birth rates from 1990 to 2001 by age of mother and live-birth order, by race and Hispanic origin are shown in **tables 5 and 6**. The **first birth rate** was 29.0 first births per 1,000 women aged 15–44 years in 1990, and declined to 25.9 in 1997, a drop of 8 percent. Since 1997, the first birth rate differed little from its level in 2001 (26.0).

Declines in first birth rates from 1990–2001 were particularly large for teenagers aged 15–19 years (21 percent). Rates for women in their twenties declined between 1990 and 2001, by 11 percent for ages 20–24 years, and 8 percent for ages 25–29 years. In contrast first birth rates have risen substantially for women in their thirties and forties, increasing 25 percent for women aged 30–34 years, 36 percent for women aged 35–39 years, and 70 percent for women aged 40–44 years.

Changes for second and higher order birth rates from 1990 to 2001 were generally more modest. Second order birth rates declined 7 percent between 1990 (22.8 per 1,000) and 2001 (21.3). Rates for third through fifth birth orders were 4 to 6 percent lower in 2001 compared with 1990, and the rates for sixth and seventh order births declined by 10 percent. There was no change in the rate for eighth and higher order births.



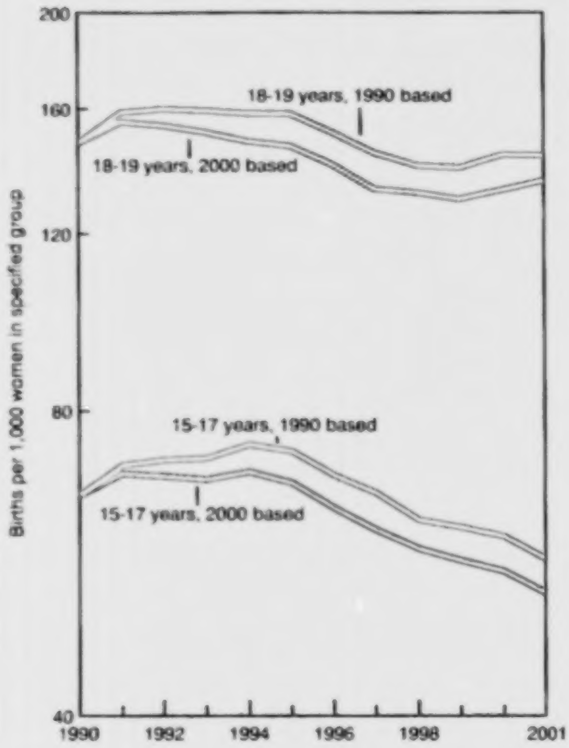
NOTE: Rates are plotted on a log scale. Denominators for population-based rates for 1991-2001 are derived from the 2000 census. Rates for 1991-2001 may differ from rates previously published; see text and "Technical Notes."

Figure 5. Birth rates for American Indian teenagers 15–17 and 18–19 years, 1990–2001

The rates by live-birth order also varied by race and Hispanic origin. Between 1990 and 2001, the revised 2000-based first birth rate declined as little as 1 percent for Asian or Pacific Islander (API) women and as much as 22 percent for black women. The rates for non-Hispanic white women declined by 12 percent whereas the rates for Hispanic and American Indian women declined 13 and 15 percent, respectively. The first birth rate for Cuban women increased 14 percent from 1990 to 2001.

Total fertility rate

The total fertility rate (TFR) shows the potential impact of current fertility patterns on completed family size. The TFR indicates the number of births that a hypothetical group of 1,000 women would have if they experienced throughout their childbearing years the age-specific birth rates observed in a given year. Because it is based on age-specific birth rates, the TFR is age adjusted; it is not affected by changes over time in age composition. The revised **TFR** declined 2 percent from 2,081.0 per 1,000 women in 1990 to 2,034.0 in 2001 (**tables 1 and 2**). From 1990 to 2001, the overall TFR never



NOTE: Rates are plotted on a log scale. Denominators for population-based rates for 1991-2001 are derived from the 2000 census. Rates for 1991-2001 may differ from rates previously published; see text and "Technical Notes."

Figure 6. Birth rates for Hispanic teenagers 15–17 and 18–19 years, 1990–2001

exceeded "replacement" (2,100 per 1,000 women). The "replacement" rate is considered the value at which a given generation can exactly replace itself.

As is the case for the other measures of fertility, the TFR differed substantially by race and Hispanic origin. Rates for Hispanic and non-Hispanic black woman from 1990 to 2001 exceeded "replacement" every year, whereas the rates for non-Hispanic white and Asian or Pacific Islander (API) women were consistently below "replacement" during that time. For the remaining groups, the TFRs were variable. Nevertheless, while the TFRs of these groups were quite distinct, the TFR declined for all groups between 1990 and 2001. Moreover, with few exceptions (the 2000-based rates were higher than the 1990-based rate for Puerto Rican and Other Hispanic women in 1991), the 2000-based TFRs were lower than the 1990-based rates; and, as before, the shift in the trends due to the revised denominators differs according to race and Hispanic origin (tables 3 and 4) (**figure 2**). The greatest difference was again seen for American Indian and Hispanic women.

Birth rates for unmarried women

Revised birth rates for unmarried women for the 1990s through 2001 are shown in **table 7**. The trend portrayed by the revised rates is essentially the same as that suggested by the previously published rates (15). Childbearing by unmarried women peaked in 1994, as previously reported (37), and has changed very little since 1995. The revised birth rate for unmarried women in 2001 was 43.8 per 1,000 aged 15–44 years, compared with 45.0 as previously published (15). Rates declined for women in age groups under 20 years and have increased somewhat for women aged 20 years and over. Women aged 20–24 years continue to have the highest nonmarital birth rate, 71.2 per 1,000 in 2001.

The nonmarital birth rate for non-Hispanic white women changed little since 1995 (28.4 per 1,000); it was 27.8 in 2001. The rate for unmarried black women declined to 68.2, an historic low level (37). Between 1990 and 2001, this rate fell 25 percent. The birth rate for unmarried Hispanic women fell 8 percent from its 1994 peak, 95.8, to 87.8 in 2001. The previously published rate for Hispanic women for 2001 was 98.0. The birth rate for unmarried Asian or Pacific Islander women was the lowest of all groups, 21.2 per 1,000 in 2001. As was the case for most other rates, the overall effect of the revised rates was that the range in rates among population groups narrowed, mainly reflecting the lower revised rates for unmarried Hispanic women.

Birth rates for married women

Birth rates for married women fell steadily from 1990 (93.2 per 1,000) to 1996 (82.3), a decrease of 12 percent (**table 8**). Previously published rates suggested a 10-percent decline (93.2 to 83.7). The rate then increased slowly to 87.4 in 2000 and fell slightly in 2001 to 86.7. The 2001 rate, 86.7, was 5 percent higher than the rate for 1996. The trend portrayed by the revised rates for married women, as is the case for unmarried women, is essentially the same as that suggested by the previously published rates (15,37). Married teenagers 18–19 years have the highest birth rates, 306.8 per 1,000 aged 18–19 years in 2001; marital birth rates decline successively with advancing maternal age.

Among population subgroups, married Hispanic women have the highest birth rates, 103.1 per 1,000 aged 15–44 years in 2001, followed by Asian or Pacific Islander women (99.7 per 1,000); non-Hispanic white women (84.2) and black women (66.5). Marital birth rates generally declined between 1990 and the mid-1990s for all groups, followed by small fluctuations or slight increases. The overall effect of the revised rates was to narrow the disparity among population groups, as the revised rates for Hispanic women in particular were considerably lower than the originally published rates.

Birth rates by age of father

The **birth rate per 1,000 men aged 15–54 years** fell 16 percent between 1990 and 2001 (from 58.4 to 49.0) (**table 9**). The birth rate fell steadily between 1990 and 1997 to 49.4 (15 percent), accounting for most of the total decline. From 1997 to 2001 the birth rate fluctuated significantly from year to year ranging from 49.0 to 50.0.

The pattern seen in this revised trend closely resembles that of the 1990-based rates with steady declines to 1997 followed by several years of fluctuation. The most obvious difference between the two trends is the overall lowering of the rates. The gap between the 1990 based and the revised rates increases with time, with the revised 2001 birth rate 3 percent lower than the 1990-based rate (50.6). The revised rates are less than the 1990-based rates for every year after 1990.

Age-specific birth rates per 1,000 men fell between 1990 and 2001 for men under age 30 years and for men aged 45 years and over. Birth rates increased for men between ages 30 and 44 years. Birth rates were up for teenage males between 1990 and 1991, and stayed essentially unchanged through 1994. In 1995, however, birth rates for teenage males began a significant decline, which continued into 2001 (falling from 24.6 in 1994 to 18.5 in 2001). Birth rates for males in their early twenties declined between 1990 and 2001 (from 88.0 to 78.5) with only minor increases in 1998 and 2000. Overall birth rates were down for men aged 25–29 years as well. However, while rates for younger men consistently fell, birth rates for men in their late twenties showed a strong rebound between 1997 and 2000 before once again turning downward. Trends in birth rates for men aged 30–34 and 35–39 years also rebounded after an initial decline between 1990 and 1995. However, in the case of men in their thirties, the increase continued despite slowing between 2000 and 2001; it had surpassed the 1990 rate by the late 1990s. Birth rates for men aged 40–44 years increased 6 percent and those aged 45 years and over were slightly down.

The revised rates differ from the 1990-based rates for some age groups more than others. The impact of the revised rates as measured by the percent difference between the 1990-based rate and the revised rates in 2001 was only one percent or less for teenage males and males over 40 years of age. On the other hand differences between 1990-based and revised rates were larger for men aged 35–39 years, 2 percent, and for men aged 25–29 years, 9 percent. For men aged 25–29 years, this was sufficient to change the trend from a net increase to a net decrease for the entire 11 year period shown.

Birth rates for black men were higher than for white men for virtually every age group during each year between 1990 and 2001. The only exception was for men age 30–34 years. In 1995 birth rates for white men first exceeded those for black men. Birth rates for white men aged 30–34 years continued to be higher than for black men through 2001. With the exception of men aged 30–34 years just mentioned, birth rates were higher for black men than white men, but the difference between the two groups decreased between 1990 and 2001. Overall birth rates for black men fell 25 percent between 1990 and 2001 (from 84.9 to 63.3), while birth rates for white men fell only 14 percent (from 54.6 to 46.9). Birth rates for black men declined for all age groups and, in general, outpaced declines for white men.

As for all races, these revised rates for white and black men generally reflected the 1990 population based trends. Revised rates for black males typically deviated from the 1990-based rates less than rates for white men, with the revised birth rates for black men in 2001 never more than 6 percent less than the 1990-based rates for any age group. At the same time certain revised rates for white men in 2001 were as much as 10 percent less than the 1990-based rate. Birth rates for white men aged 25–29 and 30–34 years were most impacted by the revised rates, falling 10 percent and 7 percent respectively. The revised populations had more impact on rates for white men because these rates also included births for Hispanic men. As noted earlier, the effect of the revised populations was particularly large for Hispanic fertility patterns.

Information on age of father is often missing on birth certificates of children born to unmarried women, especially those under age 25 years (15). In 2001 the father's age was not reported for 13 percent of all births, 38 percent of all nonmarital births, and 24 percent of all births to women under age 25. In order to compute birth rates by age of father, births where age of father is not stated are distributed in the same proportion as births where age of father is reported, within each 5-year age of mother interval. This procedure avoids the distortion in rates that would result if the relationship between age of mother and age of father were disregarded. The procedure for computing birth rates by age of father are described in more detail in the "Technical Notes" section of "Births: Final Data for 2001" (15).

Birth and fertility rates by State

The **crude birth rate** fell in every State between 1990 and 2001 (**table 10**), with statistically significant declines in every State except Utah. Birth rate trends for most States paralleled those seen at the national level, which steadily declined 15 percent between 1990 and 1997. From 1997 to 2001 the national birth rate declined but only by 1 percent with significant annual fluctuation between increasing and decreasing birth rates.

Between 1990 and 1997 birth rates fell annually for most States with rates for every State falling significantly over the entire period. For the period 1990 to 1997, overall birth rate declines ranged from 4 percent for Utah to 25 percent for Alaska and 28 percent for the District of Columbia. Between 1997 and 2001 overall birth rates increased for 18 States (10 States significantly), fell for 31 States and the District of Columbia (significantly for 16 States and the District of Columbia), and the rate was unchanged for 1 State. However, while birth rates declined overall for most States between 1997 and 2001, there was considerable annual variation. Between 1997 and 2001 changes in the birth rate ranged from a decrease of 7 percent for North Dakota to an increase of 7 percent for Colorado. The ratio between States with increasing and those with decreasing birth rates varied widely from year to year. In 1998 birth rates increased for 32 States with the increase statistically significant for 9 States (Colorado, Georgia, Indiana, Kansas, Mississippi, North Carolina, Tennessee, Utah, and Virginia). One year later (1999) birth rates increased in only 11 States, none significantly. In 2000 birth rates were once again up in the majority of States, significantly in 18 States. Finally, in 2001, birth rates flipped again with rates declining significantly in 30 States and essentially unchanged in the other 20 States and the District of Columbia.

While the overall trend in birth rate for most States was similar to the national rate, birth rates for 27 States were consistently less than the national rate and 11 were consistently greater. Birth rates for 14 States did not differ significantly from the national birth rate. Several States had notable changes in comparison to the national rate. Three States (Colorado, Kansas, and North Carolina) had birth rates less than the national rate through 1996, but by 1998 the rates for these States equaled or exceeded the national rate, and continued to exceed the national rate through 2001. The District of Columbia, where birth rates declined by 32 percent between 1990 and 2001, however, followed a different path, with birth rates significantly greater than the national rate through 1995 and significantly less from 1998 through 2001.

The **fertility rate** declined significantly between 1990 and 2001 for 42 States and the District of Columbia (table 10). Fertility rates for three States increased between 1990 and 2001 with the fertility rate for Colorado increasing significantly. The fertility rate trends for most States paralleled changes in the national fertility rate between 1990 and 2001. Overall the national fertility rate declined 8 percent between 1990 and 2001; however, between 1990 and 1997 the national fertility rate declined 10 percent. Between 1997 and 2000 the fertility rate increased by 4 percent only to decline in 2001 by 1 percent. Between 1990 and 1997, fertility rates were down in every State and the District of Columbia. Declines in the fertility rate ranged from 2 percent for

Oklahoma to 24 percent for the District of Columbia. Between 1997 and 2000 fertility rates increased in 47 States (38 States significantly) with Vermont unchanged, and only California, the District of Columbia, and North Dakota decreasing (significantly for California and North Dakota). Three years of increasing fertility rates came to an end for most States in 2001, with 38 States posting drops in the fertility rate, 17 of these decreases were significant.

More States (27) had overall fertility levels that were consistently less than the national rate, 11 States had fertility rates consistently greater than the national rate. By 2001 seven States moved from having fertility rates significantly less than the national average to rates higher than the national average (Arkansas, Colorado, Georgia, Kansas, Nebraska, North Carolina, and Oklahoma). The District of Columbia's trend was reversed, with fertility rates that were above the national rate in 1990, falling below the national rate by 2001.

State-specific TFRs, which provide a summary measure of lifetime fertility, are shown in table 7. TFRs by State vary substantially among States. For example, in 2001, the TFR ranged from a high of 2,561.5 for Utah, to a low of 1,574.0 for the District of Columbia. These highs and lows were both slightly lower than the 1990 TFR of 2,649.0 for Utah and 1,734.5 for West Virginia. Differences in the TFR between States by year and general trends between 1990 and 2001 by State were similar to those for the general fertility rate.

Birth rates for teenagers by State

Birth rates for teenagers fell significantly in every State and the District of Columbia between 1990 and 2001 (table 10). Nationally birth rates for women aged 15–19 years increased 3 percent from 1990 to 1991, but after 1991 began a steady decline, with an overall drop of 27 percent between 1991 and 2001. States tended to parallel the national trend. Teenage birth rates increased between 1990 and 1991 in 43 States, with significant increases in 13 States. In 1991 teenage birth rates by State ranged from a low of 33.1 per 1,000 women aged 15–19 years in New Hampshire to a high of 85.3 in Mississippi. The rate for the District of Columbia was 109.6. Between 1991 and 2001, the overall decline in teenage birth rates ranged from 13 percent in Nebraska to 42 percent in the District of Columbia. In 2001 New Hampshire once again had the lowest teenage birth rate (21.1) with the highest State teenage birth rate consistently reported for Mississippi (66.8). Teen birth rates have trended downward since 1991, albeit with minor fluctuations in most States. States reporting declining teenage birth rates outnumbered those with increasing rates by, on average, 7 to 1 in any given year. While many of the annual declines were statistically significant the only significant increase, since 1991, was between 2000 and 2001 in the District of Columbia.

Discussion

The results presented in this report show the impact of revised birth and fertility rates for the United States for the years 1991–2001, calculated using newly released intercensal population estimates consistent with the April 1, 2000, census. The population estimates on which the revised rates are based were produced for the Centers for Disease Control and Prevention's National Center for Health Statistics under a collaborative arrangement with the U.S. Census Bureau. Rates were presented by age, race, and Hispanic origin of mother; by age, race, Hispanic origin, and marital status of mother; by age and race of father; and, by age and State.

Revised population-based birth and fertility rates from 1991 to 1999, based on the 2000 census, are lower overall than the rates previously published based on populations estimated from the 1990 census. The differences between the 2000-based and 1990-based rates increased steadily from 1991 to 2001. This was true for nearly all age, race, and Hispanic origin groups. As a result, birth and fertility rates were generally overestimated, in some cases substantially, in previously released estimates using the 1990-based population estimates. As expected, revised rates for American Indian, Hispanics, and Asian or Pacific Islanders, in particular, were considerably lower. For example, the revised fertility rate for American Indians was 18 percent lower and the rate for Hispanic women 11 percent lower than previously published rates.

These patterns would be consistent with a substantial underestimate for these populations (32). However, error introduced with the race-bridging procedure in the estimation of smaller population groups, especially American Indian and Asian or Pacific Islander populations, cannot be ruled out as a contributing factor. Revised birth and fertility rates for most other population subgroups (i.e., non-Hispanic whites and blacks) differed little from those previously published. As a result, the revised birth rates using 2000 census-based population estimates indicate a narrower range in rates among population subgroups than was suggested by the previously published rates. This reflects, in larger part, the lower rates for Hispanic women who account for more than 1 in 5 births in the United States.

References

1. National Center for Health Statistics. Estimates of the July 1, 2001, United States resident population by age, sex, race, and Hispanic origin, prepared under a collaborative arrangement with the U.S. Census Bureau. Available on the Internet at: http://www.cdc.gov/nchs/about/major/dvs/popbridge/popbridge.htm. 2003.
2. National Center for Health Statistics. Estimates of the July 1, 2000, United States resident population by age, sex, race, and Hispanic origin, prepared under a collaborative arrangement with the U.S. Census Bureau. Available on the Internet at: http://www.cdc.gov/nchs/about/major/dvs/popbridge/popbridge.htm. 2003.
3. National Center for Health Statistics. Estimates of the April 1, 2000, United States resident population by age, sex, race, and Hispanic origin, prepared under a collaborative arrangement with the U.S. Census Bureau. Available on the Internet at: http://www.cdc.gov/nchs/about/major/dvs/popbridge/popbridge.htm. 2003.
4. National Center for Health Statistics. Estimates of the July 1, 1999, United States resident population by State and county, age, sex, race, and Hispanic origin, prepared under a collaborative arrangement with the U.S. Census Bureau. Released April 15, 2003. Available on the Internet at: http://www.cdc.gov/nchs/about/major/dvs/popbridge/popbridge.htm. 2003.
5. National Center for Health Statistics. Estimates of the July 1, 1998, United States resident population by State and county, age, sex, race, and Hispanic origin, prepared under a collaborative arrangement with the U.S. Census Bureau. Released April 15, 2003. Available on the Internet at: http://www.cdc.gov/nchs/about/major/dvs/popbridge/popbridge.htm. 2003.
6. National Center for Health Statistics. Estimates of the July 1, 1997, United States resident population by State and county, age, sex, race,

and Hispanic origin, prepared under a collaborative arrangement with the U.S. Census Bureau. Released April 15, 2003. Available on the Internet at: http://www.cdc.gov/nchs/about/major/dvs/popbridge/popbridge.htm. 2003.

7. National Center for Health Statistics. Estimates of the July 1, 1996, United States resident population by State and county, age, sex, race, and Hispanic origin, prepared under a collaborative arrangement with the U.S. Census Bureau. Released April 15, 2003. Available on the Internet at: http://www.cdc.gov/nchs/about/major/dvs/popbridge/popbridge.htm. 2003.

8. National Center for Health Statistics. Estimates of the July 1, 1995, United States resident population by State and county, age, sex, race, and Hispanic origin, prepared under a collaborative arrangement with the U.S. Census Bureau. Released April 15, 2003. Available on the Internet at: http://www.cdc.gov/nchs/about/major/dvs/popbridge/popbridge.htm. 2003.

9. National Center for Health Statistics. Estimates of the July 1, 1994, United States resident population by State and county, age, sex, race, and Hispanic origin, prepared under a collaborative arrangement with the U.S. Census Bureau. Released April 15, 2003. Available on the Internet at: http://www.cdc.gov/nchs/about/major/dvs/popbridge/popbridge.htm. 2003.

10. National Center for Health Statistics. Estimates of the July 1, 1993, United States resident population by State and county, age, sex, race, and Hispanic origin, prepared under a collaborative arrangement with the U.S. Census Bureau. Released April 15, 2003. Available on the Internet at: http://www.cdc.gov/nchs/about/major/dvs/popbridge/popbridge.htm. 2003.

11. National Center for Health Statistics. Estimates of the July 1, 1992, United States resident population by State and county, age, sex, race, and Hispanic origin, prepared under a collaborative arrangement with the U.S. Census Bureau. Released April 15, 2003. Available on the Internet at: http://www.cdc.gov/nchs/about/major/dvs/popbridge/popbridge.htm. 2003.

12. National Center for Health Statistics. Estimates of the July 1, 1991, United States resident population by State and county, age, sex, race, and Hispanic origin, prepared under a collaborative arrangement with the U.S. Census Bureau. Released April 15, 2003. Available on the Internet at: http://www.cdc.gov/nchs/about/major/dvs/popbridge/popbridge.htm. 2003.

13. U.S. Census Bureau. Unpublished census file. State-Age-Sex 2000–2001_v2002.xls. Estimates of the United States population by age, sex, and State: 2000 and 2001. Washington: U.S. Census Bureau. 2003.

14. Ventura SJ, Hamilton BE, Sutton PD. Revised birth and fertility rates for the United States, 2000 and 2001. National vital statistics reports; vol 51, no 4. Hyattsville, Maryland: National Center for Health Statistics. 2003.

15. Martin JA, Hamilton BE, Ventura SJ, Menacker F, Park MM, Sutton PD. Births: Final data for 2001. National vital statistics reports; vol 51 no 2. Hyattsville, Maryland: National Center for Health Statistics. 2002.

16. Martin JA, Hamilton BE, Ventura SJ, Menacker F, Park MM. Births: Final data for 2000. National vital statistics reports; vol 50 no 5. Hyattsville, Maryland: National Center for Health Statistics. 2002.

17. Ventura SJ, Martin JA, Curtin SC, Menacker F, Hamilton BE. Births: Final data for 1999. National vital statistics reports; vol 49 no 1. Hyattsville, Maryland: National Center for Health Statistics. 2001.

18. Ventura SJ, Martin JA, Curtin SC, Mathews TJ, Park MM. Births: Final data for 1998. National vital statistics reports; vol 48 no 3. Hyattsville, Maryland: National Center for Health Statistics. 2000.

19. Ventura SJ, Martin JA, Curtin SC, Mathews TJ. Births: Final data for 1997. National vital statistics reports; vol 47 no 18. Hyattsville, Maryland: National Center for Health Statistics. 1998.

20. Ventura SJ, Martin JA, Curtin SC, Mathews TJ. Report of final natality statistics, 1996. Monthly vital statistics report; vol 46 no 11, supp. Hyattsville, Maryland: National Center for Health Statistics. 1998.

21. Ventura SJ, Martin JA, Curtin SC, Mathews TJ. Report of final natality statistics, 1995. Monthly vital statistics report; vol 45 no 11, supp 2. Hyattsville, Maryland: National Center for Health Statistics. 1997.

22. Ventura SJ, Martin JA, Mathews TJ, Clarke SC. Advance report of final natality statistics, 1994. Monthly vital statistics report; vol 44 no 11, supp. Hyattsville, Maryland: National Center for Health Statistics. 1996.

23. Ventura SJ, Martin JA, Taffel SM, Mathews TJ, Clarke SC. Advance report of final natality statistics, 1993. Monthly vital statistics report; vol 44 no 3, supp. Hyattsville, Maryland: National Center for Health Statistics. 1995.

24. Ventura SJ, Martin JA, Taffel SM, Mathews TJ, Clarke SC. Advance report of final natality statistics, 1992. Monthly vital statistics report; vol 43 no 5, supp. Hyattsville, Maryland: National Center for Health Statistics. 1994.

25. National Center for Health Statistics. Advance report of final natality statistics, 1991. Monthly vital statistics report; vol 42 no 3 supp. Hyattsville, Maryland: Public Health Service. 1993.

26. Mathews TJ, Ventura SJ, Curtin SC, Martin JA. Births of Hispanic origin, 1989–95. Monthly vital statistics report; vol 46, no 6, supp. Hyattsville, Maryland: National Center for Health Statistics. 1998.

27. National Center for Health Statistics. Vital statistics of the United States, 1999, vol I, natality. Hyattsville, Maryland: National Center for Health Statistics. 2002. Available on the NCHS Web site at: http://www.cdc.gov/nchs and included on the CD-ROM titled "Vital statistics of the United States, vol I, Natality, 1999."

28. National Center for Health Statistics. Technical Appendix. Vital statistics of the United States, 2001(revised), vol. I, natality. Available on the NCHS Web site at: http://www.cdc.gov/nchs and included on the CD-ROM titled "2001 Natality Data Set CD-Rom, Series 21, no. 15."

29. Office of Management and Budget. Revisions to the standards for the classification of Federal data on race and ethnicity. Federal Register 62FR58781–58790. October 30, 1997. Available on the Internet at: http://www.whitehouse.gov/omb/fedreg/ombdir15.html.

30. Office of Management and Budget. Race and ethnic standards for Federal statistics and administrative reporting. Statistical Policy Directive 15. 1977.

31. U.S. Census Bureau. Age, sex, race, and Hispanic origin information from the 1990 census: A comparison of census results with results where age and race have been modified. 1990 CPH-L-74. Washington: U.S. Department of Commerce. 1991.

32. U.S. Census Bureau. Census 2000 modified race data summary file. Available on the Internet at: http://eire.census.gov/popest/data/national/tables/files/MR(31)-CO.txt.

33. Ingram DD, Weed JA, Parker JD, Hamilton B, Schenker N, Arias E, Madans JH. U.S. census 2000 with bridged race categories. Vital Health Stat 2. Forthcoming, 2003.

34. Schenker N, Parker JD. From single-race reporting to multiple-race reporting: Using imputation methods to bridge the transition. Statistics in Medicine. 22: 1571–87. 2003.

35. Ventura SJ, Mathews TJ, Hamilton BE. Births to teenagers in the United States, 1940–2000. National vital statistics reports; vol 49 no 10. Hyattsville, Maryland: National Center for Health Statistics. 2001.

36. Clarke SC, Ventura SJ. Birth and fertility rates for States: United States, 1990. National Center for Health Statistics. Vital Health Stat 21(52). 1994.

37. Ventura SJ, Bachrach CA. Nonmarital childbearing in the United States, 1940–99. National vital statistics reports; vol 48 no 16. Hyattsville, Maryland: National Center for Health Statistics. 2000.

38. Martin JA. Birth characteristics for Asian or Pacific Islander subgroups, 1992. Monthly vital statistics report; vol 43 no 10, supp. Hyattsville, Maryland: National Center for Health Statistics. 1995.

39. Ventura SJ. Births to unmarried mothers: United States, 1980–92. National Center for Health Statistics. Vital Health Stat 21(53). 1995.

40. U.S. Census Bureau. Source and accuracy of the data for the March 2001 Current Population Survey microdata file. Available on the Internet at: http://www.bls.census.gov/cps/ads/2001/ssrcacc.htm.

41. O'Connell M. Personal communication. Washington: U.S. Census Bureau. July 14, 2003.

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[Birth rates are live births per 1,000 population in specified group. Fertility rates are live births per 1,000 women aged 15–44 years in specified group. Total fertility rates are sums of birth rates for 5-year age groups multiplied by 5. Age-specific rates are live births per 1,000 women in specified age and racial group. Population enumerated as of April 1 for 1990 and 2000 and estimated as of July 1 for all other years. Rates for 1991–2001 have been revised using population estimates based on the 2000 census, and may differ from rates previously published; see text and "Technical Notes"]

Year and race	Number of births	Crude birth rate	General fertility rate	Total fertility rate	Age of mother									
						15–19 years								
					10–14 years	Total	15–17 years	18–19 years	20–24 years	25–29 years	30–34 years	35–39 years	40–44 years	45–49 years[1]
All races[2]														
2001	4,025,933	14.1	65.3	2,034.0	0.8	45.3	24.7	76.1	106.2	113.4	91.9	40.6	8.1	0.5
2000	4,058,814	14.4	65.9	2,056.0	0.9	47.7	26.9	78.1	109.7	113.5	91.2	39.7	8.0	0.5
1999	3,959,417	14.2	64.4	2,007.5	0.9	48.8	28.2	79.1	107.9	111.2	87.1	37.8	7.4	0.4
1998	3,941,553	14.3	64.3	1,999.0	1.0	50.3	29.9	80.9	108.4	110.2	85.2	36.9	7.4	0.4
1997	3,880,894	14.2	63.6	1,971.0	1.1	51.3	31.4	82.1	107.3	108.3	83.0	35.7	7.1	0.4
1996	3,891,494	14.4	64.1	1,976.0	1.2	53.5	33.3	84.7	107.8	108.6	82.1	34.9	6.8	0.3
1995	3,899,589	14.6	64.6	1,978.0	1.3	56.0	35.5	87.7	107.5	108.8	81.1	34.0	6.6	0.3
1994	3,952,767	15.0	65.9	2,001.5	1.4	58.2	37.2	90.2	109.2	111.0	80.4	33.4	6.4	0.3
1993	4,000,240	15.4	67.0	2,019.5	1.4	59.0	37.5	91.1	111.3	113.2	79.9	32.7	6.1	0.3
1992	4,065,014	15.8	68.4	2,046.0	1.4	60.3	37.6	93.6	113.7	115.7	79.6	32.3	5.9	0.3
1991	4,110,907	16.2	69.3	2,062.5	1.4	61.8	38.6	94.0	115.3	117.2	79.2	31.9	5.5	0.2
1990	4,158,212	16.7	70.9	2,081.0	1.4	59.9	37.5	88.6	116.5	120.2	80.8	31.7	5.5	0.2
White														
2001	3,177,626	13.7	65.0	2,040.0	0.5	41.2	21.4	70.8	103.7	117.0	95.8	41.3	8.0	0.5
2000	3,194,005	13.9	65.3	2,051.0	0.6	43.2	23.3	72.3	106.6	116.7	94.6	40.2	7.9	0.4
1999	3,132,501	13.7	64.0	2,007.5	0.6	44.0	24.5	72.8	105.0	114.9	90.7	38.5	7.4	0.4
1998	3,118,727	13.8	63.6	1,991.0	0.6	44.9	25.6	73.9	105.4	113.6	88.5	37.5	7.3	0.4
1997	3,072,640	13.7	62.8	1,955.0	0.7	45.5	26.6	74.8	104.5	111.3	85.7	36.1	6.9	0.3
1996	3,093,057	13.9	63.3	1,960.5	0.7	47.5	28.0	77.4	105.3	111.7	84.6	35.3	6.7	0.3
1995	3,098,885	14.1	63.6	1,954.5	0.8	49.5	29.7	80.0	104.7	111.7	83.3	34.2	6.4	0.3
1994	3,121,004	14.3	64.2	1,957.5	0.8	50.5	30.4	81.0	105.0	113.0	82.2	33.5	6.2	0.3
1993	3,149,833	14.6	64.9	1,961.5	0.8	50.6	30.1	81.3	106.1	114.7	81.3	32.6	5.9	0.3
1992	3,201,678	15.0	66.1	1,978.0	0.8	51.4	29.9	83.1	107.7	116.9	80.8	32.1	5.7	0.2
1991	3,241,273	15.3	66.7	1,988.0	0.8	52.6	30.6	83.2	108.8	118.0	80.2	31.8	5.2	0.2
1990	3,290,273	15.8	68.3	2,003.0	0.7	50.8	29.5	78.0	109.8	120.7	81.7	31.5	5.2	0.2
Black														
2001	606,156	16.3	67.6	2,051.0	2.0	71.8	43.9	114.0	133.2	99.2	64.8	31.6	7.2	0.4
2000	622,598	17.0	70.0	2,129.0	2.3	77.4	49.0	118.8	141.3	100.3	65.4	31.5	7.2	0.4
1999	605,970	16.8	68.5	2,082.5	2.5	79.1	50.7	120.1	137.9	97.3	62.7	30.2	6.5	0.3
1998	609,913	17.1	69.4	2,111.5	2.8	83.5	55.5	124.3	138.4	97.5	63.2	30.0	6.6	0.3
1997	599,913	17.1	69.0	2,091.5	3.1	88.3	59.4	127.4	135.2	95.0	62.6	29.3	6.5	0.3
1996	594,781	17.3	69.2	2,088.5	3.5	89.6	63.4	130.1	133.2	94.3	62.0	28.7	6.1	0.3
1995	603,139	17.8	71.0	2,127.5	4.1	94.4	68.6	134.6	133.7	95.6	63.0	28.4	6.0	0.3
1994	636,391	19.1	75.9	2,258.5	4.5	102.9	75.2	145.8	142.9	101.5	65.0	28.7	5.9	0.3
1993	658,875	20.2	79.6	2,351.0	4.5	107.3	78.9	149.9	150.2	106.4	66.6	29.0	5.9	0.3
1992	673,633	21.1	82.4	2,416.0	4.6	111.3	80.6	156.2	156.2	109.7	67.0	28.6	5.6	0.2
1991	682,602	21.8	84.8	2,462.0	4.7	114.8	83.6	157.6	159.7	112.0	67.3	28.2	5.5	0.2
1990	684,336	22.4	86.8	2,480.0	4.9	112.8	82.3	152.9	160.2	115.5	68.7	28.1	5.5	0.3
American Indian[3]														
2001	41,872	13.7	58.1	1,746.5	1.0	56.3	31.4	94.8	115.0	90.4	55.9	24.7	5.7	0.3
2000	41,668	14.0	58.7	1,772.5	1.1	58.3	34.1	97.1	117.2	91.8	55.5	24.6	5.7	0.3
1999	40,170	14.2	59.0	1,783.5	1.4	59.9	36.5	97.9	120.7	90.6	53.8	24.3	5.7	0.3
1998	40,272	14.8	61.3	1,851.0	1.5	64.7	39.8	106.5	125.1	92.0	56.8	24.6	5.3	*
1997	38,572	14.7	60.8	1,834.5	1.5	65.2	41.1	106.8	122.5	91.6	56.0	24.4	5.4	0.3
1996	37,880	14.9	61.8	1,855.0	1.6	68.2	42.7	112.9	123.5	91.1	56.5	24.4	5.5	*
1995	37,278	15.3	63.0	1,878.5	1.6	72.9	44.7	121.8	123.1	91.6	56.5	24.3	5.5	*
1994	37,740	16.0	65.8	1,950.0	1.8	76.4	48.6	122.9	126.5	98.2	56.6	24.8	5.4	0.3
1993	38,732	17.0	69.7	2,048.5	1.4	79.8	51.7	125.5	134.2	103.5	59.5	25.5	5.6	*
1992	39,453	17.9	73.1	2,135.5	1.6	82.4	52.6	129.3	142.3	107.0	61.0	26.7	5.9	*
1991	38,841	18.3	73.9	2,142.5	1.6	84.1	52.2	132.9	143.8	105.6	60.8	26.4	5.8	0.4
1990	39,051	18.9	76.2	2,184.5	1.6	81.1	48.5	129.3	148.7	110.3	61.5	27.5	5.9	*

See footnotes at end of table.

Table 1. Number of births, crude birth rates, general fertility rates, total fertility rates, and birth rates, by age and race of mother: United States, 1990–2001—Con.

[Birth rates are live births per 1,000 population in specified group. Fertility rates are live births per 1,000 women aged 15–44 years in specified group. Total fertility rates are sums of birth rates for 5-year age groups multiplied by 5. Age-specific rates are live births per 1,000 women in specified age and racial group. Population enumerated as of April 1 for 1990 and 2000 and estimated as of July 1 for all other years. Rates for 1991–2001 have been revised using population estimates based on the 2000 census, and may differ from rates previously published; see text and "Technical Notes"]

					Age of mother									
						15–19 years								
Year and race	Number of births	Crude birth rate	General fertility rate	Total fertility rate	10–14 years	Total	15–17 years	18–19 years	20–24 years	25–29 years	30–34 years	35–39 years	40–44 years	45–49 years[1]
Asian or Pacific Islander														
2001	200,279	16.4	64.2	1,840.0	0.2	19.8	10.3	32.8	59.1	106.4	112.6	56.7	12.3	0.9
2000	200,543	17.1	65.8	1,892.0	0.3	20.5	11.6	32.6	60.3	108.4	116.5	59.0	12.6	0.8
1999	180,776	15.9	60.9	1,754.5	0.4	21.4	11.8	36.5	58.9	100.8	104.3	52.9	11.3	0.9
1998	172,652	15.9	60.1	1,731.5	0.5	22.2	13.2	36.9	59.2	98.7	101.6	51.4	11.8	0.9
1997	169,769	16.2	61.3	1,757.5	0.5	22.3	13.5	37.0	61.2	101.6	102.5	51.0	11.5	0.9
1996	165,776	16.5	62.3	1,787.0	0.6	23.5	14.3	38.6	63.5	102.8	104.1	50.2	11.9	0.8
1995	160,287	16.7	62.6	1,795.5	0.7	25.5	15.1	42.2	64.2	103.7	102.3	50.1	11.8	0.8
1994	157,632	17.1	63.9	1,834.0	0.7	26.6	15.8	43.2	66.4	108.0	102.2	50.4	11.5	1.0
1993	152,800	17.3	64.3	1,841.5	0.7	26.5	15.8	42.5	68.1	110.3	101.2	49.4	11.2	0.9
1992	150,250	17.9	66.1	1,894.5	0.7	26.5	15.1	42.9	71.7	114.6	102.7	50.7	11.1	0.9
1991	145,372	18.3	67.1	1,928.0	0.8	27.3	16.1	43.0	73.8	118.9	103.3	49.2	11.2	1.1
1990	141,635	19.0	69.6	2,002.5	0.7	26.4	16.0	40.2	79.2	126.3	106.5	49.6	10.7	1.1

* Figure does not meet standards of reliability or precision; based on fewer than 20 births in numerator.

[1] Beginning 1997, rates computed by relating births to women aged 45–54 years to women aged 45–49 years.

[2] For 1990–1991 includes births to races not shown separately.

[3] Includes births to Aleuts and Eskimos.

NOTES: Race and Hispanic origin are reported separately on birth certificates. In this table all women (including Hispanic women) are classified only according to their race; see "Technical Notes." Denominators for population-based rates for 1991–2001 are derived from the 2000 census.

Table 2. Number of births, crude birth rates, general fertility rates, total fertility rates, and birth rates by age and Hispanic origin of mother and by race for mothers of non-Hispanic origin: United States, 1990–2001

[Birth rates are live births per 1,000 population in specified group. Fertility rates are live births per 1,000 women aged 15–44 years in specified group. Total fertility rates are sums of birth rates for 5-year age groups multiplied by 5. Age-specific rates are live births per 1,000 women in specified age and racial group. Population enumerated as of April 1 for 1990 and 2000 and estimated as of July 1 for all other years. Rates for 1991–2001 have been revised using population estimates based on the 2000 census, and may differ from rates previously published; see text and "Technical Notes"]

					Age of mother									
						15–19 years								
Year and race	Number of births	Crude birth rate	General fertility rate	Total fertility rate	10–14 years	Total	15–17 years	18–19 years	20–24 years	25–29 years	30–34 years	35–39 years	40–44 years	45–49 years[1]
All origins[2]														
2001	4,025,933	14.1	65.3	2,034.0	0.8	45.3	24.7	76.1	106.2	113.4	91.9	40.6	8.1	0.5
2000	4,058,814	14.4	65.9	2,056.0	0.9	47.7	26.9	78.1	109.7	113.5	91.2	39.7	8.0	0.5
1999	3,959,417	14.2	64.4	2,007.5	0.9	48.8	28.2	79.1	107.9	111.2	87.1	37.8	7.4	0.4
1998	3,941,553	14.3	64.3	1,999.0	1.0	50.3	29.9	80.9	108.4	110.2	85.2	36.9	7.4	0.4
1997	3,880,894	14.2	63.6	1,971.0	1.1	51.3	31.4	82.1	107.3	108.3	83.0	35.7	7.1	0.4
1996	3,891,494	14.4	64.1	1,976.0	1.2	53.5	33.3	84.7	107.8	108.6	82.1	34.9	6.8	0.3
1995	3,899,589	14.6	64.6	1,978.0	1.3	56.0	35.5	87.7	107.5	108.8	81.1	34.0	6.6	0.3
1994	3,952,767	15.0	65.9	2,001.5	1.4	58.2	37.2	90.2	109.2	111.0	80.4	33.4	6.4	0.3
1993	4,000,240	15.4	67.0	2,019.5	1.4	59.0	37.5	91.1	111.3	113.2	79.9	32.7	6.1	0.3
1992	4,049,024	15.8	68.4	2,046.0	1.4	60.3	37.6	93.6	113.7	115.7	79.6	32.3	5.9	0.3
1991	4,094,566	16.2	69.3	2,062.5	1.4	61.8	38.6	94.0	115.3	117.2	79.2	31.9	5.5	0.2
1990	4,092,994	16.7	70.9	2,081.0	1.4	59.9	37.5	88.6	116.5	120.2	80.8	31.7	5.5	0.2
Hispanic total														
2001	851,851	23.0	96.0	2,748.5	1.6	86.4	52.8	135.5	163.5	140.4	97.6	47.9	11.6	0.7
2000	815,868	23.1	95.9	2,730.0	1.7	87.3	55.5	132.6	161.3	139.9	97.1	46.6	11.5	0.6
1999	764,339	22.5	93.0	2,649.0	1.9	86.8	56.9	129.8	157.3	135.8	92.3	44.5	10.6	0.6
1998	734,661	22.7	93.2	2,652.5	1.9	87.9	58.4	131.7	159.3	136.1	90.5	43.4	10.8	0.6
1997	709,767	23.0	94.2	2,680.5	2.1	89.6	61.0	132.9	162.6	137.5	89.6	43.4	10.7	0.6
1996	701,339	23.8	97.5	2,772.0	2.4	94.6	64.1	140.5	170.2	140.7	91.3	43.9	10.7	0.6
1995	679,768	24.1	98.8	2,798.5	2.6	99.3	67.9	146.7	171.9	140.4	90.5	43.7	10.7	0.6
1994	665,026	24.7	100.7	2,839.0	2.6	101.3	69.6	148.3	175.7	142.4	91.1	43.4	10.7	0.6
1993	654,418	25.4	103.3	2,894.5	2.6	101.8	68.4	151.5	180.0	146.0	93.2	44.1	10.6	0.6
1992[3]	643,271	26.1	106.1	2,957.5	2.5	103.3	68.9	153.9	185.2	148.8	94.8	45.3	11.0	0.6
1991[3]	623,085	26.5	106.9	2,963.5	2.4	104.6	69.3	155.1	184.6	150.0	95.1	44.7	10.7	0.6
1990[4]	595,073	26.7	107.7	2,959.5	2.4	100.3	65.9	147.7	181.0	153.0	98.3	45.3	10.9	0.7
Mexican														
2001	611,000	24.8	105.7	2,928.5	1.7	95.4	59.3	147.0	177.0	146.4	101.9	50.0	12.6	0.7
2000	581,915	25.0	105.1	2,906.5	1.9	95.4	60.6	146.7	174.9	144.7	102.3	49.2	12.2	0.7
1999	540,674	24.2	101.5	2,823.0	2.1	94.3	60.7	146.0	170.8	141.4	97.4	47.2	10.7	0.7
1998	516,011	24.6	103.2	2,878.0	2.1	96.4	62.8	149.6	176.5	147.4	94.9	46.9	10.8	0.6
1997	499,024	25.3	106.6	2,957.0	2.3	103.4	71.1	152.1	180.9	150.0	95.3	47.4	11.5	0.6
1996	489,666	26.2	110.7	3,052.0	2.6	112.2	77.5	162.1	185.3	154.7	96.5	46.4	12.0	0.7
1995	469,615	25.8	109.9	3,034.0	2.8	115.9	78.7	172.2	190.4	146.6	93.0	45.5	11.9	0.7
1994	454,53[illegible]	26.1	109.9	3,024.0	2.7	109.2	73.4	164.2	189.1	153.6	92.5	45.3	11.7	0.7
1993	443,733	26.8	110.9	3,041.5	2.5	103.6	68.3	157.0	187.9	159.5	97.2	45.5	11.3	0.8
1992[3]	432,047	27.4	113.3	3,107.0	2.4	105.1	- - -	- - -	196.6	160.2	97.1	47.4	11.8	0.8
1991[3]	411,233	27.6	114.9	3,103.5	2.5	108.3	70.2	164.3	192.4	156.1	99.7	49.1	11.9	0.7
1990[4]	385,640	28.7	118.9	3,214.0	2.5	108.0	69.7	162.2	200.3	165.3	104.4	49.1	12.4	0.8
Puerto Rican														
2001	57,568	17.8	72.2	2,165.0	1.7	82.2	*	*	147.2	93.6	70.5	30.7	6.7	0.4
2000	58,124	18.1	73.5	2,178.5	1.7	82.9	54.7	120.4	149.5	101.6	61.1	32.0	6.6	0.3
1999	57,138	18.0	71.1	2,104.5	1.6	74.0	49.3	*	146.0	106.5	58.0	27.3	7.2	0.3
1998	57,349	17.9	69.7	2,043.5	1.8	76.2	51.7	*	146.7	88.7	61.9	25.8	7.2	0.4
1997	55,450	17.2	65.8	1,931.5	1.7	68.9	44.9	*	136.0	92.9	54.1	26.1	6.2	0.4
1996	54,863	17.2	66.5	1,965.0	1.9	76.5	48.5	*	133.7	95.6	54.3	25.2	5.6	*
1995	54,824	18.9	71.3	2,076.5	2.6	82.8	57.0	*	138.1	97.9	61.2	26.9	5.5	0.3
1994	57,240	20.8	78.2	2,341.5	3.1	99.6	68.5	*	169.0	103.8	59.5	27.5	5.6	0.2
1993	58,102	21.5	79.8	2,416.0	3.1	104.9	70.0	*	184.6	102.8	54.4	26.7	6.2	*
1992[3]	59,569	22.9	87.9	2,569.0	3.4	106.5	- - -	- - -	199.1	102.7	65.3	29.9	6.6	*
1991[3]	59,833	23.3	87.9	2,573.5	2.7	111.0	*	*	193.3	108.9	68.1	23.9	6.5	*
1990[4]	58,807	21.6	82.9	2,301.0	2.9	101.6	71.6	141.6	150.1	109.9	62.8	26.2	6.2	0.5

See footnotes at end of table.

Table 2. Number of births, crude birth rates, general fertility rates, total fertility rates, and birth rates by age and Hispanic origin of mother and by race for mothers of non-Hispanic origin: United States, 1990–2001—Con.

[Birth rates are live births per 1,000 population in specified group. Fertility rates are live births per 1,000 women aged 15–44 years in specified group. Total fertility rates are sums of birth rates for 5-year age groups multiplied by 5. Age-specific rates are live births per 1,000 women in specified age and racial group. Population enumerated as of April 1 for 1990 and 2000 and estimated as of July 1 for all other years. Rates for 1991–2001 have been revised using population estimates based on the 2000 census, and may differ from rates previously published; see text and "Technical Notes"]

Year and race	Number of births	Crude birth rate	General fertility rate	Total fertility rate	Age of mother									
						15–19 years								
					10–14 years	Total	15–17 years	18–19 years	20–24 years	25–29 years	30–34 years	35–39 years	40–44 years	45–49 years[1]
Cuban														
2001	14,017	10.3	56.7	1,792.5	*	*	*	*	*	*	*	*	*	*
2000	13,429	9.7	49.3	1,528.0	*	23.5	14.2	43.4	64.2	104.0	68.1	37.3	7.9	*
1999	13,088	9.4	47.0	1,388.5	*	*	*	*	*	*	*	*	*	*
1998	13,226	9.7	46.5	1,402.5	*	*	*	*	*	*	*	*	*	*
1997	12,887	10.0	53.1	1,619.5	*	*	*	*	*	*	*	*	*	*
1996	12,613	10.6	55.1	1,617.0	*	*	*	*	*	*	*	*	*	*
1995	12,473	10.7	52.2	1,583.5	*	*	*	*	*	*	*	*	*	*
1994	11,889	10.7	53.6	1,587.0	*	*	*	*	*	*	*	*	*	*
1993	11,916	10.5	53.9	1,570.0	*	*	*	*	*	*	*	*	*	*
1992[3]	11,472	10.1	49.3	1,447.5	*	*	---	---	*	*	*	*	*	*
1991[3]	11,058	9.8	47.6	1,352.5	*	*	*	*	*	*	*	*	*	*
1990[4]	11,311	10.9	52.6	1,459.5	*	30.3	18.2	46.1	64.6	95.4	67.6	28.2	4.9	*
Other Hispanic[5]														
2001	169,266	21.8	82.7	2,519.5	1.1	65.3	35.6	115.2	136.0	143.3	95.4	50.3	11.6	0.9
2000	162,400	21.8	85.1	2,563.5	1.2	69.9	44.4	102.0	133.2	143.9	103.6	47.7	12.5	0.7
1999	153,439	21.7	84.8	2,517.0	1.5	75.5	53.0	100.7	130.2	138.4	98.3	46.5	12.3	0.7
1998	148,075	21.7	83.5	2,448.5	1.8	75.0	53.2	100.5	122.7	133.6	97.8	45.4	12.8	0.6
1997	142,406	21.3	80.6	2,376.5	1.8	66.4	44.4	98.4	129.3	125.8	95.6	43.9	11.8	0.7
1996	144,197	22.5	84.2	2,516.5	2.2	64.8	43.3	95.9	149.6	127.9	98.0	49.1	11.0	0.7
1995	142,856	24.2	89.1	2,628.5	2.1	72.1	51.0	100.2	144.3	147.7	97.9	49.4	11.6	0.6
1994	141,361	24.9	93.2	2,693.0	2.5	82.6	62.5	105.6	151.2	137.0	104.4	48.4	11.9	0.6
1993	140,667	26.3	101.5	2,914.5	2.6	102.0	74.6	135.0	167.5	139.4	106.7	51.7	12.5	0.5
1992[3]	140,183	27.5	104.7	2,990.0	2.4	108.2	---	---	168.0	152.0	104.4	50.0	12.5	0.5
1991[3]	140,961	28.3	105.5	3,064.5	2.2	100.7	67.4	145.3	184.1	164.5	100.2	49.2	11.4	0.6
1990[4]	139,315	27.5	102.7	2,877.0	2.1	86.0	57.2	123.8	162.9	155.8	106.9	49.4	11.6	0.7
Non-Hispanic [2,6]														
2001	3,149,572	12.8	60.1	1,898.5	0.6	37.9	19.6	65.2	94.9	107.7	90.9	39.5	7.7	0.5
2000	3,199,994	13.2	61.1	1,931.5	0.7	40.7	21.9	68.2	99.5	108.4	90.2	38.8	7.6	0.4
1999	3,147,580	13.0	60.0	1,894.0	0.8	42.2	23.2	70.2	98.4	106.7	86.2	37.0	7.1	0.4
1998	3,158,975	13.2	60.0	1,887.5	0.8	44.0	25.2	72.4	98.9	105.8	84.4	36.2	7.0	0.4
1997	3,115,174	13.1	59.3	1,853.0	0.9	45.0	26.7	73.7	97.4	103.5	82.0	34.8	6.7	0.3
1996	3,133,484	13.3	59.6	1,852.0	1.0	47.0	28.5	75.7	97.3	103.6	80.8	33.9	6.5	0.3
1995	3,160,495	13.5	60.2	1,856.5	1.1	49.3	30.6	78.4	97.4	104.1	79.9	33.0	6.2	0.3
1994	3,245,115	13.9	61.6	1,883.5	1.2	51.7	32.4	81.3	99.5	106.5	79.1	32.4	6.0	0.3
1993	3,295,345	14.3	62.7	1,901.5	1.2	52.7	32.9	82.2	101.7	108.7	78.4	31.6	5.7	0.3
1992[3]	3,365,862	14.8	64.2	1,929.0	1.2	54.3	33.2	85.2	104.3	111.4	77.9	31.1	5.4	0.2
1991[3]	3,434,464	15.2	65.2	1,953.0	1.3	56.1	34.4	86.1	106.5	113.1	77.5	30.8	5.1	0.2
1990[4]	3,457,417	15.7	67.1	1,979.5	1.3	54.8	33.8	81.4	108.1	116.5	79.2	30.7	5.1	0.2
Non-Hispanic white														
2001	2,326,578	11.8	57.7	1,843.0	0.3	30.3	14.0	54.8	87.1	108.9	94.3	39.8	7.5	0.4
2000	2,362,968	12.2	58.5	1,866.0	0.3	32.6	15.8	57.5	91.2	109.4	93.2	38.8	7.3	0.4
1999	2,346,450	12.1	57.7	1,838.5	0.3	34.1	17.1	59.3	90.6	108.6	89.5	37.3	6.9	0.4
1998	2,361,462	12.2	57.6	1,825.0	0.3	35.3	18.4	60.8	91.2	107.4	87.2	36.4	6.8	0.4
1997	2,333,363	12.2	56.8	1,785.5	0.4	36.0	19.4	61.9	90.0	104.8	84.3	34.8	6.5	0.3
1996	2,358,989	12.3	57.1	1,781.0	0.4	37.6	20.6	63.8	90.1	104.9	82.8	33.9	6.2	0.3
1995	2,382,638	12.5	57.5	1,777.5	0.4	39.3	22.0	65.9	90.2	105.1	81.5	32.8	5.9	0.3
1994	2,438,855	12.8	58.2	1,782.5	0.5	40.4	22.8	67.3	90.9	106.6	80.2	32.0	5.7	0.2
1993	2,472,031	13.1	58.9	1,786.0	0.5	40.7	22.7	67.5	92.2	108.2	79.0	31.0	5.4	0.2
1992[3]	2,527,207	13.4	60.0	1,803.5	0.5	41.7	22.7	69.7	93.9	110.6	78.3	30.4	5.1	0.2
1991[3]	2,589,878	13.9	60.9	1,822.5	0.5	43.4	23.7	70.6	95.7	112.1	77.7	30.2	4.7	0.2
1990[4]	2,626,500	14.4	62.8	1,850.5	0.5	42.5	23.2	66.6	97.5	115.3	79.4	30.0	4.7	0.2

See footnotes at end of table.

Table 2. Number of births, crude birth rates, general fertility rates, total fertility rates, and birth rates by age and Hispanic origin of mother and by race for mothers of non-Hispanic origin: United States, 1990–2001—Con.

[Birth rates are live births per 1,000 population in specified group. Fertility rates are live births per 1,000 women aged 15–44 years in specified group. Total fertility rates are sums of birth rates for 5-year age groups multiplied by 5. Age-specific rates are live births per 1,000 women in specified age and racial group. Population enumerated as of April 1 for 1990 and 2000 and estimated as of July 1 for all other years. Rates for 1991–2001 have been revised using population estimates based on the 2000 census, and may differ from rates previously published; see text and "Technical Notes"]

Year and race	Number of births	Crude birth rate	General fertility rate	Total fertility rate	Age of mother									
						15–19 years								
					10–14 years	Total	15–17 years	18–19 years	20–24 years	25–29 years	30–34 years	35–39 years	40–44 years	45–49 years[1]
Non-Hispanic black														
2001	589,917	16.6	69.1	2,104.5	2.1	73.5	44.9	116.7	137.2	102.1	66.2	32.1	7.3	0.4
2000	604,346	17.3	71.4	2,178.5	2.4	79.2	50.1	121.9	145.4	102.8	66.5	31.8	7.2	0.4
1999	588,981	17.1	69.9	2,134.0	2.6	81.0	52.0	123.1	142.1	99.8	63.9	30.6	6.5	0.3
1998	593,127	17.5	70.9	2,164.0	2.9	85.7	57.0	127.4	142.5	99.9	64.4	30.4	6.7	0.3
1997	581,431	17.4	70.3	2,137.5	3.2	88.3	60.9	130.4	138.8	97.2	63.6	29.6	6.5	0.3
1996	578,099	17.6	70.7	2,140.0	3.6	91.9	65.0	133.4	137.0	96.7	63.2	29.1	6.2	0.3
1995	587,781	18.2	72.8	2,186.5	4.2	97.2	70.6	138.5	137.8	98.5	64.4	28.8	6.1	0.3
1994	619,198	19.5	77.5	2,314.5	4.6	105.7	77.2	149.8	146.8	104.1	66.3	29.1	6.0	0.3
1993	641,273	20.7	81.5	2,412.5	4.6	110.5	81.3	154.2	154.5	109.2	68.1	29.4	5.9	0.3
1992[3]	657,450	21.6	84.5	2,482.5	4.8	114.7	83.0	160.8	160.8	112.8	68.4	29.1	5.7	0.2
1991[3]	666,758	22.4	87.0	2,532.0	4.9	118.2	86.2	162.0	164.8	115.1	68.9	28.7	5.6	0.2
1990[4]	661,701	23.0	89.0	2,547.5	5.0	116.2	84.9	157.5	165.1	118.4	70.2	28.7	5.6	0.3

--- Population denominator data not available.

* Figure does not meet standards of reliability or precision; based on either fewer than 20 births in numerator or, for the Hispanic subgroups, fewer than 50 women for census years and 75,000 women for non-census years in the denominator; see "Technical Notes." These guidelines follow the suggestions of the U.S. Census Bureau.

[1] Beginning 1997, rates computed by relating births to women aged 45–54 years to women aged 45–49 years.

[2] Includes origin not stated.

[3] Excludes data for New Hampshire, which did not report Hispanic origin.

[4] Excludes data for New Hampshire and Oklahoma, which did not report Hispanic origin.

[5] Includes Central and South American and other and unknown Hispanic.

[6] Includes races other than white and black.

NOTES: Race and Hispanic origin are reported separately on birth certificates Persons of Hispanic origin may be of any race. In this table Hispanic women are classified only by place of origin; non-Hispanic women are classified by race; see "Technical Notes." Denominators for population-based rates for 1991–2001 are derived from the 2000 census.

Table 3. Crude birth rates, general fertility rates, total fertility rates, and birth rates, by age and race of mother based on the 1990 and 2000 censuses, and percent difference: United States, 1991–2001

[Birth rates are live births per 1,000 population in specified group. Fertility rates are live births per 1,000 women aged 15–44 years in specified group. Total fertility rates are sums of birth rates for 5-year age groups multiplied by 5. Age-specific rates are live births per 1,000 women in specified age and racial group. Population enumerated as of April 1 for 1990 and 2000 and estimated as of July 1 for all other years]

Year and race	Crude birth rate			General fertility rate			Total fertility rate			Age-specific rate											
										10–14 years			15–19 years			15–17 years			18–19 years		
	1990 based	2000 based	Percent difference	1990 based	2000 based	Percent difference	1990 based	2000 based	Percent difference	1990 based	2000 based	Percent difference	1990 based	2000 based	Percent difference	1990 based	2000 based	Percent difference	1990 based	2000 based	Percent difference
All races[1]																					
2001	14.5	14.1	–2.8	66.9	65.3	–2.4	2,114.5	2,034.0	–3.8	0.8	0.8	0.0	45.8	45.3	–1.1	25.2	24.7	–2.0	75.5	76.1	0.8
2000	14.7	14.4	–2.0	67.5	65.9	–2.4	2,130.0	2,056.0	–3.5	0.9	0.9	0.0	48.5	47.7	–1.6	27.4	26.9	–1.8	79.2	78.1	–1.4
1999	14.5	14.2	–2.1	65.9	64.4	–2.3	2,075.0	2,007.5	–3.3	0.9	0.9	0.0	49.6	48.8	–1.6	28.7	28.2	–1.7	80.3	79.1	–1.5
1998	14.6	14.3	–2.1	65.6	64.3	–2.0	2,058.5	1,999.0	–2.9	1.0	1.0	0.0	51.1	50.3	–1.6	30.4	29.9	–1.6	82.0	80.9	–1.3
1997	14.5	14.2	–2.1	65.0	63.6	–2.2	2,032.5	1,971.0	–3.0	1.1	1.1	0.0	52.3	51.3	–1.9	32.1	31.4	–2.2	83.6	82.1	–1.8
1996	14.7	14.4	–2.0	65.3	64.1	–1.8	2,027.0	1,976.0	–2.5	1.2	1.2	0.0	54.4	53.5	–1.7	33.8	33.3	–1.5	86.0	84.7	–1.5
1995	14.8	14.6	–1.4	65.6	64.6	–1.5	2,019.0	1,978.0	–2.0	1.3	1.3	0.0	56.8	56.0	–1.4	36.0	35.5	–1.4	89.1	87.7	–1.6
1994	15.2	15.0	–1.3	66.7	65.9	–1.2	2,036.0	2,001.5	–1.7	1.4	1.4	0.0	58.9	58.2	–1.2	37.6	37.2	–1.1	91.5	90.2	–1.4
1993	15.5	15.4	–0.6	67.6	67.0	–0.9	2,046.0	2,019.5	–1.3	1.4	1.4	0.0	59.6	59.0	–1.0	37.8	37.5	–0.8	92.1	91.1	–1.1
1992	15.9	15.8	–0.6	68.9	68.4	–0.7	2,065.0	2,046.0	–0.9	1.4	1.4	0.0	60.7	60.3	–0.7	37.8	37.6	–0.5	94.5	93.6	–1.0
1991	16.3	16.2	–0.6	69.6	69.3	–0.4	2,073.0	2,062.5	–0.5	1.4	1.4	0.0	62.1	61.8	–0.5	38.7	38.6	–0.3	94.4	94.0	–0.4
White																					
2001	13.9	13.7	–1.4	66.3	65.0	–2.0	2,109.5	2,040.0	–3.3	0.5	0.5	0.0	41.4	41.2	–0.5	21.9	21.4	–2.3	69.7	70.8	1.6
2000	14.1	13.9	–1.4	66.5	65.3	–1.8	2,113.5	2,051.0	–3.0	0.6	0.6	0.0	43.6	43.2	–0.9	23.6	23.3	–1.3	72.7	72.3	–0.6
1999	13.9	13.7	–1.4	65.1	64.0	–1.7	2,065.0	2,007.5	–2.8	0.6	0.6	0.0	44.6	44.0	–1.3	24.8	24.5	–1.2	73.5	72.8	–1.0
1998	14.0	13.8	–1.4	64.6	63.6	–1.5	2,041.0	1,991.0	–2.4	0.6	0.6	0.0	45.4	44.9	–1.1	25.9	25.6	–1.2	74.6	73.9	–0.9
1997	13.9	13.7	–1.4	63.9	62.8	–1.7	2,009.0	1,955.0	–2.7	0.7	0.7	0.0	46.3	45.5	–1.7	27.1	26.6	–1.8	75.9	74.8	–1.4
1996	14.1	13.9	–1.4	64.3	63.3	–1.6	2,005.5	1,960.5	–2.2	0.8	0.7	–12.5	48.1	47.5	–1.2	28.4	28.0	–1.4	78.4	77.4	–1.3
1995	14.2	14.1	–0.7	64.4	63.6	–1.2	1,989.0	1,954.5	–1.7	0.8	0.8	0.0	50.1	49.5	–1.2	30.0	29.7	–1.0	81.2	80.0	–1.5
1994	14.4	14.3	–0.7	64.9	64.2	–1.1	1,985.0	1,957.5	–1.4	0.8	0.8	0.0	51.1	50.5	–1.2	30.7	30.4	–1.0	82.1	81.0	–1.3
1993	14.7	14.6	–0.7	65.4	64.9	–0.8	1,982.0	1,961.5	–1.0	0.8	0.8	0.0	51.1	50.6	–1.0	30.3	30.1	–0.7	82.1	81.3	–1.0
1992	15.0	15.0	0.0	66.5	66.1	–0.6	1,993.5	1,978.0	–0.8	0.8	0.8	0.0	51.8	51.4	–0.8	30.1	29.9	–0.7	83.8	83.1	–0.8
1991	15.4	15.3	–0.6	67.0	66.7	–0.4	1,995.5	1,988.0	–0.4	0.8	0.8	0.0	52.8	52.6	–0.4	30.7	30.6	–0.3	83.5	83.2	–0.4
Black																					
2001	17.0	16.3	–4.1	69.5	67.6	–2.7	2,123.5	2,051.0	–3.4	2.2	2.0	–9.1	73.2	71.8	–1.9	45.6	43.9	–3.7	113.2	114.0	0.7
2000	17.6	17.0	–3.4	71.7	70.0	–2.4	2,193.0	2,129.0	–2.9	2.4	2.3	–4.2	79.4	77.4	–2.5	50.4	49.0	–2.8	121.3	118.8	–2.1
1999	17.4	16.8	–3.4	70.1	68.5	–2.3	2,146.5	2,082.5	–3.0	2.6	2.5	–3.8	81.0	79.1	–2.3	52.0	50.7	–2.5	122.8	120.1	–2.2
1998	17.7	17.1	–3.4	71.0	69.4	–2.3	2,171.0	2,111.5	–2.7	2.9	2.8	–3.4	85.4	83.5	–2.2	56.8	55.5	–2.3	126.9	124.3	–2.0
1997	17.7	17.1	–3.4	70.7	69.0	–2.4	2,154.0	2,091.5	–2.9	3.3	3.1	–6.1	88.2	86.3	–2.2	60.8	59.4	–2.3	130.1	127.4	–2.1
1996	17.8	17.3	–2.8	70.7	69.2	–2.1	2,144.0	2,088.5	–2.6	3.6	3.5	–2.8	91.4	89.6	–2.0	64.7	63.4	–2.0	132.5	130.1	–1.8
1995	18.2	17.8	–2.2	72.3	71.0	–1.8	2,175.0	2,127.5	–2.2	4.2	4.1	–2.4	96.1	94.4	–1.8	69.7	68.6	–1.6	137.1	134.6	–1.8
1994	19.5	19.1	–2.1	76.9	75.9	–1.3	2,300.0	2,258.5	–1.8	4.6	4.5	–2.2	104.5	102.9	–1.5	76.3	75.2	–1.4	148.3	145.8	–1.7
1993	20.5	20.2	–1.5	80.5	79.6	–1.1	2,384.5	2,351.0	–1.4	4.6	4.5	–2.2	108.6	107.3	–1.2	79.8	78.9	–1.1	151.9	149.9	–1.3
1992	21.3	21.1	–0.9	83.2	82.4	–1.0	2,442.0	2,416.0	–1.1	4.7	4.6	–2.1	112.4	111.3	–1.0	81.3	80.6	–0.9	157.9	156.2	–1.1
1991	21.9	21.8	–0.5	85.2	84.8	–0.5	2,480.0	2,462.0	–0.7	4.8	4.7	–2.1	115.5	114.8	–0.6	84.1	83.6	–0.6	158.6	157.6	–0.6

See footnotes at end of table.

Table 3. Crude birth rates, general fertility rates, total fertility rates, and birth rates, by age and race of mother based on the 1990 and 2000 censuses, and percent difference: United States, 1991–2001—Con.

[Birth rates are live births per 1,000 population in specified group. Fertility rates are live births per 1,000 women aged 15–44 years in specified group. Total fertility rates are sums of birth rates for 5-year age groups multiplied by 5. Age-specific rates are live births per 1,000 women in specified age and racial group. Population enumerated as of April 1 for 1990 and 2000 and estimated as of July 1 for all other years]

Year and race	Age-specific rate																	
	20–24 years			25–29 years			30–34 years			35–39 years			40–44 years			45–49 years[2]		
	1990 based	2000 based	Percent difference	1990 based	2000 based	Percent difference	1990 based	2000 based	Percent difference	1990 based	2000 based	Percent difference	1990 based	2000 based	Percent difference	1990 based	2000 based	Percent difference
All races[1]																		
2001	109.9	106.2	–3.4	121.3	113.4	–6.5	95.2	91.9	–3.5	41.3	40.6	–1.7	8.1	8.1	0.0	0.5	0.5	0.0
2000	112.3	109.7	–2.3	121.4	113.5	–6.5	94.1	91.2	–3.1	40.4	39.7	–1.7	7.9	8.0	1.3	0.5	0.5	0.0
1999	111.0	107.9	–2.8	117.8	111.2	–5.6	89.6	87.1	–2.8	38.3	37.8	–1.3	7.4	7.4	0.0	0.4	0.4	0.0
1998	111.2	108.4	–2.5	115.9	110.2	–4.9	87.4	85.2	–2.5	37.4	36.9	–1.3	7.3	7.4	1.4	0.4	0.4	0.0
1997	110.4	107.3	–2.8	113.8	108.3	–4.8	85.3	83.0	–2.7	36.1	35.7	–1.1	7.1	7.1	0.0	0.4	0.4	0.0
1996	110.4	107.8	–2.4	113.1	108.6	–4.0	83.9	82.1	–2.1	35.3	34.9	–1.1	6.8	6.8	0.0	0.3	0.3	0.0
1995	109.8	107.5	–2.1	112.2	108.8	–3.0	82.5	81.1	–1.7	34.3	34.0	–0.9	6.6	6.6	0.0	0.3	0.3	0.0
1994	111.1	109.2	–1.7	113.9	111.0	–2.5	81.5	80.4	–1.3	33.7	33.4	–0.9	6.4	6.4	0.0	0.3	0.3	0.0
1993	112.6	111.3	–1.2	115.5	113.2	–2.0	80.8	79.9	–1.1	32.9	32.7	–0.6	6.1	6.1	0.0	0.3	0.3	0.0
1992	114.6	113.7	–0.8	117.4	115.7	–1.4	80.2	79.6	–0.7	32.5	32.3	–0.6	5.9	5.9	0.0	0.3	0.3	0.0
1991	115.7	115.3	–0.3	118.2	117.2	–0.8	79.5	79.2	–0.4	32.0	31.9	–0.3	5.5	5.5	0.0	0.2	0.2	0.0
White																		
2001	106.2	103.7	–2.4	124.5	117.0	–6.0	98.9	95.8	–3.1	41.9	41.3	–1.4	8.0	8.0	0.0	0.5	0.5	0.0
2000	107.9	106.6	–1.2	124.3	116.7	–6.1	97.4	94.6	–2.9	40.7	40.2	–1.2	7.8	7.9	1.3	0.4	0.4	0.0
1999	107.0	105.0	–1.9	121.1	114.9	–5.1	93.2	90.7	–2.7	38.8	38.5	–0.8	7.3	7.4	1.4	0.4	0.4	0.0
1998	107.2	105.4	–1.7	119.1	113.6	–4.6	90.5	88.5	–2.2	37.8	37.5	–0.8	7.2	7.3	1.4	0.4	0.4	0.0
1997	106.7	104.5	–2.1	116.6	111.3	–4.5	87.8	85.7	–2.4	36.4	36.1	–0.8	6.9	6.9	0.0	0.4	0.3	–25.0
1996	107.2	105.3	–1.8	116.1	111.7	–3.8	86.3	84.6	–2.0	35.6	35.3	–0.8	6.7	6.7	0.0	0.3	0.3	0.0
1995	106.3	104.7	–1.5	114.8	111.7	–2.7	84.6	83.3	–1.5	34.5	34.2	–0.9	6.4	6.4	0.0	0.3	0.3	0.0
1994	106.2	105.0	–1.1	115.5	113.0	–2.2	83.2	82.2	–1.2	33.7	33.5	–0.6	6.2	6.2	0.0	0.3	0.3	0.0
1993	106.9	106.1	–0.7	116.6	114.7	–1.6	82.1	81.3	–1.0	32.7	32.6	–0.3	5.9	5.9	0.0	0.3	0.3	0.0
1992	108.2	107.7	–0.5	118.4	116.9	–1.3	81.4	80.8	–0.7	32.2	32.1	–0.3	5.7	5.7	0.0	0.2	0.2	0.0
1991	109.0	108.8	–0.2	118.8	118.0	–0.7	80.5	80.2	–0.4	31.8	31.8	0.0	5.2	5.2	0.0	0.2	0.2	0.0
Black																		
2001	138.3	133.2	–3.7	104.1	99.2	–4.7	67.0	64.8	–3.3	32.2	31.6	–1.9	7.3	7.2	–1.4	0.4	0.4	0.0
2000	144.2	141.3	–2.0	105.3	100.3	–4.7	67.5	65.4	–3.1	32.2	31.5	–2.2	7.2	7.2	0.0	0.4	0.4	0.0
1999	141.7	137.9	–2.7	101.9	97.3	–4.5	64.5	62.7	–2.8	30.8	30.2	–1.9	6.5	6.5	0.0	0.3	0.3	0.0
1998	141.9	138.4	–2.5	101.8	97.5	–4.2	64.7	63.2	–2.3	30.5	30.0	–1.6	6.7	6.6	–1.5	0.3	0.3	0.0
1997	139.0	135.2	–2.7	99.5	95.0	–4.5	64.3	62.6	–2.6	29.7	29.3	–1.3	6.5	6.5	0.0	0.3	0.3	0.0
1996	136.8	133.2	–2.6	98.2	94.3	–4.0	63.3	62.0	–2.1	29.1	28.7	–1.4	6.1	6.1	0.0	0.3	0.3	0.0
1995	137.1	133.7	–2.5	98.6	95.6	–3.0	64.0	63.0	–1.6	28.7	28.4	–1.0	6.0	6.0	0.0	0.3	0.3	0.0
1994	146.0	142.9	–2.1	104.0	101.5	–2.4	65.8	65.0	–1.2	28.9	28.7	–0.7	5.9	5.9	0.0	0.3	0.3	0.0
1993	152.6	150.2	–1.6	108.4	106.4	–1.8	67.3	66.6	–1.0	29.2	29.0	–0.7	5.9	5.9	0.0	0.3	0.3	0.0
1992	158.0	156.2	–1.1	111.2	109.7	–1.3	67.5	67.0	–0.7	28.8	28.6	–0.7	5.6	5.6	0.0	0.2	0.2	0.0
1991	160.9	159.7	–0.7	113.1	112.0	–1.0	67.7	67.3	–0.6	28.3	28.2	–0.4	5.5	5.5	0.0	0.2	0.2	0.0

See footnotes at end of table.

Table 3. Crude birth rates, general fertility rates, total fertility rates, and birth rates, by age and race of mother based on the 1990 and 2000 censuses, and percent difference: United States, 1991–2001—Con.

[Birth rates are live births per 1,000 population in specified group. Fertility rates are live births per 1,000 women aged 15–44 years in specified group. Total fertility rates are sums of birth rates for 5-year age groups multiplied by 5. Age-specific rates are live births per 1,000 women in specified age and racial group. Population enumerated as of April 1 for 1990 and 2000 and estimated as of July 1 for all other years]

Year and race	Crude birth rate			General fertility rate			Total fertility rate			Age-specific rate											
										10–14 years			15–19 years			15–17 years			18–19 years		
	1990 based	2000 based	Percent difference	1990 based	2000 based	Percent difference	1990 based	2000 based	Percent difference	1990 based	2000 based	Percent difference	1990 based	2000 based	Percent difference	1990 based	2000 based	Percent difference	1990 based	2000 based	Percent difference
American Indian[3]																					
2001	16.9	13.7	–18.9	70.8	58.1	–17.9	2,074.5	1,746.5	–15.8	1.2	1.0	–16.7	66.0	56.3	–14.7	36.7	31.4	–14.4	111.9	94.8	–15.3
2000	17.1	14.0	–18.1	71.4	58.7	–17.8	2,100.5	1,772.5	–15.6	1.3	1.1	–15.4	67.8	58.3	–14.0	39.6	34.1	–13.9	113.1	97.1	–14.1
1999	16.8	14.2	–15.5	69.7	59.0	–15.4	2,056.5	1,783.5	–13.3	1.6	1.4	–12.5	67.8	59.9	–11.7	41.4	36.5	–11.8	110.6	97.9	–11.5
1998	17.1	14.8	–13.5	70.7	61.3	–13.3	2,090.5	1,851.0	–11.5	1.6	1.5	–6.3	72.1	64.7	–10.3	44.4	39.8	–10.4	118.4	106.5	–10.1
1997	16.6	14.7	–11.4	69.1	60.8	–12.0	2,047.5	1,834.5	–10.4	1.7	1.5	–11.8	71.8	65.2	–9.2	45.3	41.1	–9.3	117.6	106.8	–9.2
1996	16.6	14.9	–10.2	68.7	61.8	–10.0	2,030.0	1,855.0	–8.6	1.7	1.6	–5.9	73.9	68.2	–7.7	46.4	42.7	–8.0	122.3	112.9	–7.7
1995	16.6	15.3	–7.8	69.1	63.0	–8.8	2,033.5	1,878.5	–7.6	1.8	1.6	–11.1	78.0	72.9	–6.5	47.8	44.7	–6.5	130.7	121.8	–6.8
1994	17.1	16.0	–6.4	70.9	65.8	–7.2	2,080.0	1,950.0	–6.3	1.9	1.8	–5.3	80.8	76.4	–5.4	51.3	48.6	–5.3	130.3	122.9	–5.7
1993	17.8	17.0	–4.5	73.4	69.7	–5.0	2,141.0	2,048.5	–4.3	1.4	1.4	0.0	83.1	79.8	–4.0	53.7	51.7	–3.7	130.7	125.5	–4.0
1992	18.4	17.9	–2.7	75.4	73.1	–3.1	2,190.0	2,135.5	–2.5	1.6	1.6	0.0	84.4	82.4	–2.4	53.8	52.6	–2.2	132.6	129.3	–2.5
1991	18.3	18.3	0.0	75.1	73.9	–1.6	2,169.0	2,142.5	–1.2	1.6	1.6	0.0	85.0	84.1	–1.1	52.7	52.2	–0.9	134.3	132.9	–1.0
Asian or Pacific Islander																					
2001	17.2	16.4	–4.7	69.4	64.2	–7.5	2,035.5	1,840.0	–9.6	0.2	0.2	0.0	20.4	19.8	–2.9	10.2	10.3	1.0	35.6	32.8	–7.9
2000	17.8	17.1	–3.9	70.7	65.8	–6.9	2,072.5	1,892.0	–8.7	0.3	0.3	0.0	21.6	20.5	–5.1	11.5	11.6	0.9	37.0	32.6	–11.9
1999	16.7	15.9	–4.8	65.6	60.9	–7.2	1,927.0	1,754.5	–9.0	0.3	0.4	33.3	22.3	21.4	–4.0	12.3	11.8	–4.1	38.0	36.5	–3.9
1998	16.4	15.9	–3.0	64.0	60.1	–6.1	1,867.5	1,731.5	–7.3	0.4	0.5	25.0	23.1	22.2	–3.9	13.8	13.2	–4.3	38.3	36.9	–3.7
1997	16.9	16.2	–4.1	66.3	61.3	–7.5	1,925.5	1,757.5	–8.7	0.5	0.5	0.0	23.7	22.3	–5.9	14.3	13.5	–5.6	39.3	37.0	–5.9
1996	17.0	16.5	–2.9	65.9	62.3	–5.5	1,907.5	1,787.0	–6.3	0.6	0.6	0.0	24.6	23.5	–4.5	14.9	14.3	–4.0	40.4	38.6	–4.5
1995	17.3	16.7	–3.5	66.4	62.6	–5.7	1,924.0	1,795.5	–6.7	0.7	0.7	0.0	26.1	25.5	–2.3	15.4	15.1	–1.9	43.4	42.2	–2.8
1994	17.5	17.1	–2.3	66.8	63.9	–4.3	1,943.0	1,834.0	–5.6	0.7	0.7	0.0	27.1	26.6	–1.8	16.1	15.8	–1.9	44.1	43.2	–2.0
1993	17.7	17.3	–2.3	66.7	64.3	–3.6	1,935.5	1,841.5	–4.9	0.6	0.7	16.7	27.0	26.5	–1.9	16.0	15.8	–1.3	43.3	42.5	–1.8
1992	18.0	17.9	–0.6	67.2	66.1	–1.6	1,942.0	1,894.5	–2.4	0.7	0.7	0.0	26.6	26.5	–0.4	15.2	15.1	–0.7	43.1	42.9	–0.5
1991	18.2	18.3	0.5	67.6	67.1	–0.7	1,956.0	1,928.0	–1.4	0.8	0.8	0.0	27.4	27.3	–0.4	16.1	16.1	0.0	43.1	43.0	–0.2

See footnotes at end of table.

Table 3. Crude birth rates, general fertility rates, total fertility rates, and birth rates, by age and race of mother based on the 1990 and 2000 censuses, and percent difference: United States, 1991–2001—Con.

[Birth rates are live births per 1,000 population in specified group. Fertility rates are live births per 1,000 women aged 15–44 years in specified group. Total fertility rates are sums of birth rates for 5-year age groups multiplied by 5. Age-specific rates are live births per 1,000 women in specified age and racial group. Population enumerated as of April 1 for 1990 and 2000 and estimated as of July 1 for all other years]

Year and race	Age-specific rate																	
	20–24 years			25–29 years			30–34 years			35–39 years			40–44 years			45–49 years[2]		
	1990 based	2000 based	Percent difference	1990 based	2000 based	Percent difference	1990 based	2000 based	Percent difference	1990 based	2000 based	Percent difference	1990 based	2000 based	Percent difference	1990 based	2000 based	Percent difference
American Indian[3]																		
2001	134.0	115.0	-14.2	105.4	90.4	-14.2	68.0	55.9	-17.8	32.5	24.7	-24.0	7.4	5.7	-23.0	0.4	0.3	-25.0
2000	135.6	117.2	-13.6	106.9	91.8	-14.1	68.3	55.5	-18.7	32.5	24.6	-24.3	7.3	5.7	-21.9	0.4	0.3	-25.0
1999	137.1	120.7	-12.0	102.4	90.6	-11.5	64.3	53.8	-16.3	30.7	24.3	-20.8	7.1	5.7	-19.7	0.3	0.3	0.0
1998	139.3	125.1	-10.2	102.2	92.0	-10.0	66.3	56.8	-14.3	30.2	24.6	-18.5	6.4	5.3	-17.2	*	*	. . .
1997	134.9	122.5	-9.2	100.8	91.6	-9.1	64.2	56.0	-12.8	29.3	24.4	-16.7	6.4	5.4	-15.6	0.4	0.3	-25.0
1996	133.9	123.5	-7.8	98.5	91.1	-7.5	63.2	56.5	-10.6	28.5	24.4	-14.4	6.3	5.5	-12.7	*	*	. . .
1995	132.5	123.1	-7.1	98.4	91.6	-6.9	62.2	56.5	-9.2	27.7	24.3	-12.3	6.1	5.5	-9.8	*	*	. . .
1994	134.2	126.5	-5.7	104.1	98.2	-5.7	61.2	56.6	-7.5	27.5	24.8	-9.8	5.9	5.4	-8.5	0.4	0.3	-25.0
1993	139.8	134.2	-4.0	107.6	103.5	-3.8	62.8	59.5	-5.3	27.6	25.5	-7.6	5.9	5.6	-5.1	*	*	. . .
1992	145.5	142.3	-2.2	109.4	107.0	-2.2	63.0	61.0	-3.2	28.0	26.7	-4.6	6.1	5.9	-3.3	*	*	. . .
1991	144.9	143.8	-0.8	106.9	105.6	-1.2	61.9	60.8	-1.8	27.2	26.4	-2.9	5.9	5.8	-1.7	0.4	0.4	0.0
Asian or Pacific Islander																		
2001	70.1	59.1	-15.7	125.5	106.4	-15.2	118.3	112.6	-4.8	59.2	56.7	-4.2	12.5	12.3	-1.6	0.9	0.9	0.0
2000	72.0	60.3	-16.3	125.8	108.4	-13.8	120.8	116.5	-3.6	60.4	59.0	-2.3	12.7	12.6	-0.8	0.9	0.8	-11.1
1999	70.0	58.9	-15.9	116.4	100.8	-13.4	109.3	104.3	-4.6	54.6	52.9	-3.1	11.6	11.3	-2.6	0.9	0.9	0.0
1998	68.8	59.2	-14.0	110.4	98.7	-10.6	105.1	101.6	-3.3	52.8	51.4	-2.7	12.0	11.8	-1.7	0.9	0.9	0.0
1997	70.5	61.2	-13.2	113.2	101.6	-10.2	110.3	102.5	-7.1	54.1	51.0	-5.7	11.9	11.5	-3.4	0.9	0.9	0.0
1996	70.7	63.5	-10.2	111.2	102.8	-7.6	109.2	104.1	-4.7	52.2	50.2	-3.8	12.2	11.9	-2.5	0.8	0.8	0.0
1995	72.4	64.2	-11.3	113.4	103.7	-8.6	106.9	102.3	-4.3	52.4	50.1	-4.4	12.1	11.8	-2.5	0.8	0.8	0.0
1994	73.1	66.4	-9.2	118.6	108.0	-8.9	105.2	102.2	-2.9	51.3	50.4	-1.8	11.6	11.5	-0.9	1.0	1.0	0.0
1993	73.3	68.1	-7.1	119.9	110.3	-8.0	103.9	101.2	-2.6	50.2	49.4	-1.6	11.3	11.2	-0.9	0.9	0.9	0.0
1992	74.6	71.7	-3.9	121.0	114.6	-5.3	103.0	102.7	-0.3	50.6	50.7	0.2	11.0	11.1	0.9	0.9	0.9	0.0
1991	75.2	73.8	-1.9	123.2	118.9	-3.5	103.3	103.3	0.0	49.0	49.2	0.4	11.2	11.2	0.0	1.1	1.1	0.0

0.0 Quantity more than zero but less than 0.05.

* Figure does not meet standards of reliability or precision; based on fewer than 20 births in numerator.

. . . Category not applicable.

[1] For 1991 includes births to races not shown separately.

[2] Beginning 1997, rates computed by relating births to women aged 45–54 years to women aged 45–49 years.

[3] Includes births to Aleuts and Eskimos.

NOTES: Race and Hispanic origin are reported separately on birth certificates. In this table all women (including Hispanic women) are classified only according to their race; see "Technical Notes." Denominators for population-based rates for 1991–2001 are derived from the 2000 census.

Table 4. Crude birth rates, general fertility rates, total fertility rates, and birth rates, by age and race and Hispanic origin of mother based on the 1990 and 2000 censuses, and percent difference: United States, 1991–2001

[Birth rates are live births per 1,000 population in specified group. Fertility rates are live births per 1,000 women aged 15–44 years in specified group. Total fertility rates are sums of birth rates for 5-year age groups multiplied by 5. Age-specific rates are live births per 1,000 women in specified age and racial group. Population enumerated as of April 1 for 1990 and 2000 and estimated as of July 1 for all other years]

Year and race	Crude birth rate			General fertility rate			Total fertility rate			Age-specific rate											
										10–14 years			15–19 years			15–17 years			18–19 years		
	1990 based	2000 based	Percent difference	1990 based	2000 based	Percent difference	1990 based	2000 based	Percent difference	1990 based	2000 based	Percent difference	1990 based	2000 based	Percent difference	1990 based	2000 based	Percent difference	1990 based	2000 based	Percent difference
All origins[1]																					
2001	14.5	14.1	–2.8	66.9	65.3	–2.4	2,114.5	2,034.0	–3.8	0.8	0.8	0.0	45.8	45.3	–1.1	25.2	24.7	–2.0	75.5	76.1	0.8
2000	14.7	14.4	–2.0	67.5	65.9	–2.4	2,130.0	2,056.0	–3.5	0.9	0.9	0.0	48.5	47.7	–1.6	27.4	26.9	–1.8	79.2	78.1	–1.4
1999	14.5	14.2	–2.1	65.9	64.4	–2.3	2,075.0	2,007.5	–3.3	0.9	0.9	0.0	49.6	48.8	–1.6	28.7	28.2	–1.7	80.3	79.1	–1.5
1998	14.6	14.3	–2.1	65.6	64.3	–2.0	2,058.5	1,999.0	–2.9	1.0	1.0	0.0	51.1	50.3	–1.6	30.4	29.9	–1.6	82.0	80.9	–1.3
1997	14.5	14.2	–2.1	65.0	63.6	–2.2	2,032.5	1,971.0	–3.0	1.1	1.1	0.0	52.3	51.3	–1.9	32.1	31.4	–2.2	83.6	82.1	–1.8
1996	14.7	14.4	–2.0	65.3	64.1	–1.8	2,027.0	1,976.0	–2.5	1.2	1.2	0.0	54.4	53.5	–1.7	33.8	33.3	–1.5	86.0	84.7	–1.5
1995	14.8	14.6	–1.4	65.6	64.6	–1.5	2,019.0	1,978.0	–2.0	1.3	1.3	0.0	56.8	56.0	–1.4	36.0	35.5	–1.4	89.1	87.7	–1.6
1994	15.2	15.0	–1.3	66.7	65.9	–1.2	2,036.0	2,001.5	–1.7	1.4	1.4	0.0	58.9	58.2	–1.2	37.6	37.2	–1.1	91.5	90.2	–1.4
1993	15.5	15.4	–0.6	67.6	67.0	–0.9	2,046.0	2,019.5	–1.3	1.4	1.4	0.0	59.6	59.0	–1.0	37.8	37.5	–0.8	92.1	91.1	–1.1
1992	15.9	15.8	–0.6	68.9	68.4	–0.7	2,065.0	2,046.0	–0.9	1.4	1.4	0.0	60.7	60.3	–0.7	37.8	37.6	–0.5	94.5	93.6	–1.0
1991	16.3	16.2	–0.6	69.6	69.3	–0.4	2,073.0	2,062.5	–0.5	1.4	1.4	0.0	62.1	61.8	–0.5	38.7	38.6	–0.3	94.4	94.0	–0.4
Hispanic total																					
2001	25.4	23.0	–9.4	107.6	96.0	–10.8	3,165.0	2,748.5	–13.2	1.7	1.6	–5.9	92.5	86.4	–6.6	57.0	52.8	–7.4	143.5	135.5	–5.6
2000	25.1	23.1	–8.0	105.9	95.9	–9.4	3,108.0	2,730.0	–12.2	1.9	1.7	–10.5	94.4	87.3	–7.5	60.0	55.5	–7.5	143.6	132.6	–7.7
1999	24.4	22.5	–7.8	102.0	93.0	–8.8	2,985.0	2,649.0	–11.3	2.0	1.9	–5.0	93.4	86.8	–7.1	61.3	56.9	–7.2	139.4	129.8	–6.9
1998	24.3	22.7	–6.6	101.1	93.2	–7.8	2,947.5	2,652.5	–10.0	2.1	1.9	–9.5	93.6	87.9	–6.1	62.3	58.4	–6.3	140.1	131.7	–6.0
1997	24.2	23.0	–5.0	102.8	94.2	–8.4	2,999.5	2,680.5	–10.6	2.3	2.1	–8.7	97.4	89.6	–8.0	66.3	61.0	–8.0	144.3	132.9	–7.9
1996	24.8	23.8	–4.0	104.9	97.5	–7.1	3,047.5	2,772.0	–9.0	2.6	2.4	–7.7	101.8	94.6	–7.1	69.0	64.1	–7.1	151.1	140.5	–7.0
1995	25.2	24.1	–4.4	105.0	98.8	–5.9	3,019.5	2,798.5	–7.3	2.7	2.6	–3.7	106.7	99.3	–6.9	72.9	67.9	–6.9	157.9	146.7	–7.1
1994	25.5	24.7	–3.1	105.6	100.7	–4.6	3,014.0	2,839.0	–5.8	2.7	2.6	–3.7	107.7	101.3	–5.9	74.0	69.6	–5.9	158.0	148.3	–6.1
1993	26.0	25.4	–2.3	106.9	103.3	–3.4	3,020.5	2,894.5	–4.2	2.7	2.6	–3.7	106.8	101.8	–4.7	71.7	68.4	–4.6	159.1	151.5	–4.8
1992[2]	26.5	26.1	–1.5	108.6	106.1	–2.3	3,043.0	2,957.5	–2.8	2.6	2.5	–3.8	107.1	103.3	–3.5	71.4	68.9	–3.5	159.7	153.9	–3.6
1991[2]	26.7	26.5	–0.7	108.1	106.9	–1.1	3,002.5	2,963.5	–1.3	2.4	2.4	0.0	106.7	104.6	–2.0	70.6	69.3	–1.8	158.5	155.1	–2.1
Mexican																					
2001	---	24.8	...	---	105.7	...	---	2,928.5	...	---	1.7	...	---	95.4	...	---	59.3	...	---	147.0	...
2000	27.1	25.0	–7.7	115.1	105.1	–8.7	3,265.5	2,906.5	–11.0	2.1	1.9	–9.5	101.7	95.4	–6.2	65.0	60.6	–6.8	154.5	146.7	–5.0
1999	26.4	24.2	–8.3	111.6	101.5	–9.1	3,181.5	2,823.0	–11.3	2.3	2.1	–8.7	101.5	94.3	–7.1	65.4	60.7	–7.2	156.8	146.0	–6.9
1998	26.4	24.6	–6.8	112.1	103.2	–7.9	3,198.0	2,878.0	–10.0	2.2	2.1	–4.5	102.7	96.4	–6.1	67.0	62.8	–6.3	159.1	149.6	–6.0
1997	26.8	25.3	–5.6	116.6	106.6	–8.6	3,307.5	2,957.0	–10.6	2.5	2.3	–8.0	112.4	103.4	–8.0	77.3	71.1	–8.0	165.1	152.1	–7.9
1996	27.4	26.2	–4.4	119.3	110.7	–7.2	3,353.5	3,052.0	–9.0	2.8	2.6	–7.1	120.7	112.2	–7.0	83.4	77.5	–7.1	174.3	162.1	–7.0
1995	26.9	25.8	–4.1	117.0	109.9	–6.1	3,273.5	3,034.0	–7.3	2.8	2.8	0.0	124.6	115.9	–7.0	84.4	78.7	–6.8	185.3	172.2	–7.1
1994	27.0	26.1	–3.3	115.4	109.9	–4.8	3,211.5	3,024.0	–5.8	2.8	2.7	–3.6	116.2	109.2	–6.0	78.0	73.4	...	175.0	164.2	...
1993	27.4	26.8	–2.2	114.8	110.9	–3.4	3,174.0	3,041.5	–4.2	2.6	2.5	–3.8	106.7	103.6	–4.7	71.6	68.3	–4.6	164.9	157.0	–4.8
1992[2]	27.8	27.4	–1.4	116.0	113.3	–2.3	3,196.5	3,107.0	–2.8	2.5	2.4	–4.0	108.8	105.1	–3.4	---	---	...	---	---	...
1991[2]	29.2	27.6	–5.5	121.6	114.9	–5.5	3,317.5	3,103.5	–6.5	2.6	2.5	–3.8	117.3	108.3	–7.7	75.9	70.2	...	178.4	164.3	...
Puerto Rican																					
2001	---	17.8	...	---	72.2	...	---	2,165.0	...	---	1.7	...	---	82.2	...	---	*	...	---	*	...
2000	20.2	18.1	–10.4	84.3	73.5	–12.8	2,584.0	2,178.5	–15.7	1.9	1.7	–10.5	97.0	82.9	–14.5	63.2	54.7	–13.4	143.1	120.4	–15.9
1999	19.4	18.0	–7.2	77.7	71.1	–8.5	2,378.0	2,104.5	–11.5	1.7	1.6	–5.9	79.7	74.0	–7.2	53.2	49.3	–7.3	117.1	*	...
1998	19.0	17.9	–5.8	75.5	69.7	–7.7	2,268.0	2,043.5	–9.9	1.9	1.8	–5.3	81.2	76.2	–6.2	55.1	51.7	–6.2	120.7	*	...
1997	18.1	17.2	–5.0	71.7	65.8	–8.2	2,164.0	1,931.5	–10.7	1.8	1.7	–5.6	74.9	68.9	–8.0	48.9	44.9	–8.2	120.0	*	...
1996	17.9	17.2	–3.9	71.3	66.5	–6.7	2,163.0	1,965.0	–9.2	2.1	1.9	–9.5	82.3	76.5	–7.0	52.2	48.5	–7.1	143.2	*	...
1995	19.7	18.9	–4.1	75.7	71.3	–5.8	2,245.5	2,076.5	–7.5	3.0	2.6	–13.3	89.0	82.8	–7.0	61.2	57.0	–6.9	139.2	*	...
1994	21.4	20.8	–2.8	81.9	78.2	–4.5	2,490.0	2,341.5	–6.0	3.2	3.1	–3.1	106.0	99.6	–6.0	72.8	68.5	...	168.4	*	...
1993	21.9	21.5	–1.8	82.5	79.8	–3.3	2,523.5	2,416.0	–4.3	3.1	3.1	0.0	110.0	104.9	–4.6	73.4	70.0	–4.6	181.0	*	...
1992[2]	23.2	22.9	–1.3	89.9	87.9	–2.2	2,644.5	2,569.0	–2.9	3.5	3.4	–2.9	110.4	106.5	–3.5	---	---	...	---	---	...
1991[2]	21.0	23.3	11.0	80.9	87.9	8.7	2,276.0	2,573.5	13.1	2.5	2.7	8.0	102.7	111.0	8.1	75.2	*	...	143.0	*	...

See footnotes at end of table.

Table 4. Crude birth rates, general fertility rates, total fertility rates, and birth rates by age and race and Hispanic origin of mother based on the 1990 and 2000 censuses, and percent difference: United States, 1991–2001—Con.

[Birth rates are live births per 1,000 population in specified group. Fertility rates are live births per 1,000 women aged 15–44 years in specified group. Total fertility rates are sums of birth rates for 5-year age groups multiplied by 5. Age-specific rates are live births per 1,000 women in specified age and racial group. Population enumerated as of April 1 for 1990 and 2000 and estimated as of July 1 for all other years]

	Age-specific rate																	
	20–24 years			25–29 years			30–34 years			35–39 years			40–44 years			45–49 years[3]		
Year and race	1990 based	2000 based	Percent difference	1990 based	2000 based	Percent difference	1990 based	2000 based	Percent difference	1990 based	2000 based	Percent difference	1990 based	2000 based	Percent difference	1990 based	2000 based	Percent difference
All origins																		
2001	109.9	106.2	–3.4	121.3	113.4	–6.5	95.2	91.9	–3.5	41.3	40.6	–1.7	8.1	8.1	0.0	0.5	0.5	0.0
2000	112.3	109.7	–2.3	121.4	113.5	–6.5	94.1	91.2	–3.1	40.4	39.7	–1.7	7.9	8.0	1.3	0.5	0.5	0.0
1999	111.0	107.9	–2.8	117.8	111.2	–5.6	89.6	87.1	–2.8	38.3	37.8	–1.3	7.4	7.4	0.0	0.4	0.4	0.0
1998	111.2	108.4	–2.5	115.9	110.2	–4.9	87.4	85.2	–2.5	37.4	36.9	–1.3	7.3	7.4	1.4	0.4	0.4	0.0
1997	110.4	107.3	–2.8	113.8	108.3	–4.8	85.3	83.0	–2.7	36.1	35.7	–1.1	7.1	7.1	0.0	0.4	0.4	0.0
1996	110.4	107.8	–2.4	113.1	108.6	–4.0	83.9	82.1	–2.1	35.3	34.9	–1.1	6.8	6.8	0.0	0.3	0.3	0.0
1995	109.8	107.5	–2.1	112.2	108.8	–3.0	82.5	81.1	–1.7	34.3	34.0	–0.9	6.6	6.6	0.0	0.3	0.3	0.0
1994	111.1	109.2	–1.7	113.9	111.0	–2.5	81.5	80.4	–1.3	33.7	33.4	–0.9	6.4	6.4	0.0	0.3	0.3	0.0
1993	112.6	111.3	–1.2	115.5	113.2	–2.0	80.8	79.9	–1.1	32.9	32.7	–0.6	6.1	6.1	0.0	0.3	0.3	0.0
1992	114.6	113.7	–0.8	117.4	115.7	–1.4	80.2	79.6	–0.7	32.5	32.3	–0.6	5.9	5.9	0.0	0.3	0.3	0.0
1991	115.7	115.3	–0.3	118.2	117.2	–0.8	79.5	79.2	–0.4	32.0	31.9	–0.3	5.5	5.5	0.0	0.2	0.2	0.0
Hispanic total																		
2001	186.0	163.5	–12.1	174.9	140.4	–19.7	113.8	97.6	–14.2	51.5	47.9	–7.0	11.9	11.6	–2.5	0.7	0.7	0.0
2000	184.6	161.3	–12.6	170.8	139.9	–18.1	109.0	97.1	–10.9	48.7	46.6	–4.3	11.6	11.5	–0.9	0.6	0.6	0.0
1999	178.7	157.3	–12.0	163.1	135.8	–16.7	102.2	92.3	–9.7	46.3	44.5	–3.9	10.7	10.6	–0.9	0.6	0.6	0.0
1998	178.4	159.3	–10.7	160.2	136.1	–15.0	98.9	90.5	–8.5	44.9	43.4	–3.3	10.8	10.8	0.0	0.6	0.6	0.0
1997	184.2	162.6	–11.7	161.7	137.5	–15.0	97.9	89.6	–8.5	45.0	43.4	–3.6	10.8	10.7	–0.9	0.6	0.6	0.0
1996	189.5	170.2	–10.2	161.0	140.7	–12.6	98.1	91.3	–6.9	45.1	43.9	–2.7	10.8	10.7	–0.9	0.6	0.6	0.0
1995	188.5	171.9	–8.8	153.8	140.4	–8.7	95.9	90.5	–5.6	44.9	43.7	–2.7	10.8	10.7	–0.9	0.6	0.6	0.0
1994	188.2	175.7	–6.6	153.2	142.4	–7.0	95.4	91.1	–4.5	44.3	43.4	–2.0	10.7	10.7	0.0	0.6	0.6	0.0
1993	188.3	180.0	–4.4	154.0	146.0	–5.2	96.4	93.2	–3.3	44.7	44.1	–1.3	10.6	10.6	0.0	0.6	0.6	0.0
1992[2]	190.6	185.2	–2.8	154.4	148.8	–3.6	96.8	94.8	–2.1	45.6	45.3	–0.7	10.9	11.0	0.9	0.6	0.6	0.0
1991[2]	186.3	184.6	–0.9	152.8	150.0	–1.8	96.1	95.1	–1.0	44.9	44.7	–0.4	10.7	10.7	0.0	0.6	0.6	0.0
Mexican																		
2001	---	177.0	...	---	146.4	...	---	101.9	...	---	50.0	...	---	12.8	...	---	0.7	...
2000	197.9	174.9	–11.6	175.4	144.7	–17.5	112.4	102.3	–9.0	50.7	49.2	–3.0	12.2	12.2	0.0	0.7	0.7	0.0
1999	194.2	170.8	–12.0	169.8	141.4	–16.7	107.9	97.4	–9.7	49.1	47.2	–3.9	10.8	10.7	–0.9	0.7	0.7	0.0
1998	197.6	176.5	–10.7	173.5	147.4	–15.0	103.7	94.9	–8.5	48.4	46.9	–3.1	10.9	10.8	–0.9	0.6	0.6	0.0
1997	204.9	180.9	–11.7	176.3	150.0	–14.9	104.2	95.3	–8.5	49.0	47.4	–3.3	11.6	11.5	–0.9	0.6	0.6	0.0
1996	206.3	185.3	–10.2	176.9	154.7	–12.5	103.7	96.5	–6.9	47.6	46.4	–2.5	12.0	12.0	0.0	0.7	0.7	0.0
1995	208.9	190.4	–8.9	160.5	146.6	–8.7	98.5	93.0	–5.6	46.8	45.5	–2.8	11.9	11.9	0.0	0.7	0.7	0.0
1994	202.6	189.1	–6.7	165.2	153.6	–7.0	96.9	92.5	–4.5	46.2	45.3	–1.9	11.7	11.7	0.0	0.7	0.7	0.0
1993	196.6	187.9	–4.4	168.2	159.5	–5.2	100.5	97.2	–3.3	46.1	45.5	–1.3	11.3	11.3	0.0	0.8	0.8	0.0
1992[2]	202.3	196.6	–2.8	166.3	160.2	–3.7	99.1	97.1	–2.0	47.7	47.4	–0.6	11.8	11.8	0.0	0.8	0.8	0.0
1991[2]	209.9	192.4	–8.3	168.2	156.1	–7.2	103.3	99.7	–3.5	49.1	49.1	0.0	12.3	11.9	–3.3	0.8	0.7	–12.5
Puerto Rican																		
2001	---	147.2	...	---	93.6	...	---	70.5	...	---	30.7	...	---	6.7	...	---	0.4	...
2000	181.3	149.5	–17.5	121.3	101.6	–16.2	74.2	61.1	–17.7	34.1	32.0	–6.2	6.7	6.6	–1.5	0.3	0.3	0.0
1999	166.0	146.0	–12.0	127.9	106.5	–16.7	64.3	58.0	–9.8	28.4	27.3	–3.9	7.3	7.2	–1.4	0.3	0.3	0.0
1998	164.2	146.7	–10.7	104.4	88.7	–15.0	67.6	61.9	–8.4	26.7	25.8	–3.4	7.2	7.2	0.0	0.4	0.4	0.0
1997	154.0	136.0	–11.7	109.3	92.9	–15.0	59.1	54.1	–8.5	27.0	26.1	–3.3	6.2	6.2	0.0	0.5	0.4	–20.0
1996	148.8	133.7	–10.1	109.4	95.6	–12.6	58.3	54.3	–6.9	25.9	25.2	–2.7	5.6	5.6	0.0	*	*	...
1995	151.5	138.1	–8.8	107.2	97.9	–8.7	64.8	61.2	–5.6	27.7	26.9	–2.8	5.6	5.5	–1.8	0.3	0.3	0.0
1994	181.0	169.0	–6.6	111.7	103.8	–7.1	62.3	59.5	–4.5	28.0	27.5	–1.8	5.6	5.6	0.0	0.2	0.2	0.0
1993	193.1	184.6	–4.4	108.4	102.8	–5.2	56.3	54.4	–3.4	27.1	26.7	–1.5	6.2	6.2	0.0	0.5	*	...
1992[2]	204.9	199.1	–2.8	106.6	102.7	–3.7	66.7	65.3	–2.1	30.0	29.9	–0.3	6.5	6.6	1.5	0.3	*	...
1991[2]	149.4	193.3	29.4	107.5	108.9	1.3	61.4	68.1	10.9	25.7	23.9	–7.0	5.7	6.5	14.0	0.3	*	...

See footnotes at end of table.

Table 4. Crude birth rates, general fertility rates, total fertility rates, and birth rates, by age and race and Hispanic origin of mother based on the 1990 and 2000 censuses, and percent difference: United States, 1991–2001—Con.

[Birth rates are live births per 1,000 population in specified group. Fertility rates are live births per 1,000 women aged 15–44 years in specified group. Total fertility rates are sums of birth rates for 5-year age groups multiplied by 5. Age-specific rates are live births per 1,000 women in specified age and racial group. Population enumerated as of April 1 for 1990 and 2000 and estimated as of July 1 for all other years]

Year and race	Crude birth rate			General fertility rate			Total fertility rate			Age-specific rate											
										10–14 years			15–19 years			15–17 years			18–19 years		
	1990 based	2000 based	Percent difference	1990 based	2000 based	Percent difference	1990 based	2000 based	Percent difference	1990 based	2000 based	Percent difference	1990 based	2000 based	Percent difference	1990 based	2000 based	Percent difference	1990 based	2000 based	Percent difference
Cuban																					
2001	---	10.3	...	---	56.7	...	---	1,792.5	...	---	*	...	---	*	...	---	*	...	---	*	...
2000	10.4	9.7	-6.7	57.3	49.3	-14.0	1,871.0	1,528.0	-18.3	*	*	...	25.8	23.5	-8.9	16.5	14.2	-13.9	42.2	43.4	2.8
1999	9.7	9.4	-3.1	51.2	47.0	-8.2	1,563.0	1,388.5	-11.2	0.7	*	...	27.1	*	...	15.7	*	...	46.2	*	...
1998	10.0	9.7	-3.0	50.1	46.5	-7.2	1,560.0	1,402.5	-10.1	0.8	*	...	24.2	*	...	15.6	*	...	38.8	*	...
1997	10.1	10.0	-1.0	57.4	53.1	-7.5	1,814.5	1,619.5	-10.7	1.0	*	...	38.3	*	...	25.3	*	...	53.4	*	...
1996	10.7	10.6	-0.9	58.9	55.1	-6.5	1,774.5	1,617.0	-8.9	0.9	*	...	34.0	*	...	19.8	*	...	54.5	*	...
1995	11.0	10.7	-2.7	55.1	52.2	-5.3	1,705.5	1,583.5	-7.2	*	*	...	29.2	*	...	16.6	*	...	51.2	*	...
1994	10.8	10.7	-0.9	55.9	53.6	-4.1	1,680.5	1,587.0	-5.6	0.6	*	...	40.2	*	...	23.1	*	...	77.4	*	...
1993	10.5	10.5	0.0	55.5	53.9	-2.9	1,632.5	1,570.0	-3.8	*	*	...	33.0	*	...	20.4	*	...	48.7	*	...
1992[2]	10.1	10.1	0.0	50.3	49.3	-2.0	1,485.5	1,447.5	-2.6	1.0	*	...	26.3	*	...	---	---	...	---	---	...
1991[2]	10.1	9.8	-3.0	49.1	47.6	-3.1	1,385.5	1,352.5	-2.4	*	*	...	27.7	*	...	17.5	*	...	41.3	*	...
Other Hispanic[4]																					
2001	---	21.8	...	---	82.7	...	---	2,519.5	...	---	1.1	...	---	65.3	...	---	35.6	...	---	115.2	...
2000	23.9	21.8	-8.8	94.3	85.1	-9.8	2,969.5	2,563.5	-13.7	1.3	1.2	-7.7	76.9	69.9	-9.1	47.0	44.4	-5.5	118.0	102.0	-13.6
1999	23.4	21.7	-7.3	92.6	84.8	-8.4	2,836.5	2,517.0	-11.3	1.6	1.5	-6.3	81.3	75.5	-7.1	57.1	53.0	-7.2	108.2	100.7	-6.9
1998	23.2	21.7	-6.5	90.2	83.5	-7.4	2,719.0	2,448.5	-9.9	1.9	1.8	-5.3	80.0	75.0	-6.3	56.7	53.2	-6.2	106.9	100.5	-6.0
1997	22.4	21.3	-4.9	87.6	80.6	-8.0	2,653.5	2,376.5	-10.4	2.0	1.8	-10.0	72.1	66.4	-7.9	48.3	44.4	-8.1	106.8	98.4	-7.9
1996	23.4	22.5	-3.8	90.2	84.2	-6.7	2,762.0	2,516.5	-8.9	2.4	2.2	-8.3	69.8	64.8	-7.2	46.6	43.3	-7.1	103.1	95.9	-7.0
1995	25.3	24.2	-4.3	94.5	89.1	-5.7	2,834.0	2,628.5	-7.3	2.4	2.1	-12.5	77.5	72.1	-7.0	54.8	51.0	-6.9	107.8	100.2	-7.1
1994	25.7	24.9	-3.1	97.7	93.2	-4.6	2,855.5	2,693.0	-5.7	2.6	2.5	-3.8	87.9	82.6	-6.0	66.4	62.5	-5.9	112.4	105.6	-6.0
1993	26.9	26.3	-2.2	105.0	101.5	-3.3	3,038.5	2,914.5	-4.1	2.7	2.6	-3.7	106.9	102.0	-4.6	78.2	74.6	-4.6	141.7	135.0	-4.7
1992[2]	27.9	27.5	-1.4	107.0	104.7	-2.1	3,076.0	2,990.0	-2.8	2.5	2.4	-4.0	112.1	108.2	-3.5	---	---	...	---	---	...
1991[2]	26.5	28.3	6.8	99.3	105.5	6.2	2,817.0	3,064.5	8.8	2.1	2.2	4.8	88.1	100.7	14.3	58.9	67.4	14.4	128.8	145.3	...
Non-Hispanic[1,5]																					
2001	13.0	12.8	-1.5	60.8	60.1	-1.2	1,936.0	1,898.5	-1.9	0.6	0.6	0.0	37.9	37.9	0.0	19.9	19.6	-1.5	64.0	65.2	1.9
2000	13.4	13.2	-1.5	61.8	61.1	-1.1	1,968.0	1,931.5	-1.9	0.7	0.7	0.0	40.9	40.7	-0.5	22.1	21.9	-0.9	68.4	68.2	-0.3
1999	13.2	13.0	-1.5	60.7	60.0	-1.2	1,929.5	1,894.0	-1.8	0.8	0.8	0.0	42.5	42.2	-0.7	23.5	23.2	-1.3	70.6	70.2	-0.6
1998	13.4	13.2	-1.5	60.7	60.0	-1.2	1,919.5	1,887.5	-1.7	0.8	0.8	0.0	44.3	44.0	-0.7	25.4	25.2	-0.8	72.8	72.4	-0.5
1997	13.3	13.1	-1.5	60.1	59.3	-1.3	1,888.5	1,853.0	-1.9	0.9	0.9	0.0	45.5	45.0	-1.1	27.0	26.7	-1.1	74.3	73.7	-0.8
1996	13.5	13.3	-1.5	60.3	59.6	-1.2	1,881.0	1,852.0	-1.5	1.0	1.0	0.0	47.3	47.0	-0.6	28.7	28.5	-0.7	76.2	75.7	-0.7
1995	13.7	13.5	-1.5	60.8	60.2	-1.0	1,881.0	1,856.5	-1.3	1.1	1.1	0.0	49.6	49.3	-0.6	30.7	30.6	-0.3	79.0	78.4	-0.8
1994	14.0	13.9	-0.7	62.0	61.6	-0.6	1,905.0	1,883.5	-1.1	1.2	1.2	0.0	52.0	51.7	-0.6	32.5	32.4	-0.3	81.8	81.3	-0.6
1993	14.4	14.3	-0.7	63.1	62.7	-0.6	1,918.5	1,901.5	-0.9	1.2	1.2	0.0	52.9	52.7	-0.4	33.1	32.9	-0.6	82.6	82.2	-0.5
1992[2]	14.8	14.8	0.0	64.4	64.2	-0.3	1,941.0	1,929.0	-0.6	1.2	1.2	0.0	54.4	54.3	-0.2	33.2	33.2	0.0	85.5	85.2	-0.4
1991[2]	15.2	15.2	0.0	65.4	65.2	-0.3	1,959.5	1,953.0	-0.3	1.3	1.3	0.0	56.1	56.1	0.0	34.4	34.4	0.0	86.1	86.1	0.0
Non-Hispanic white																					
2001	11.9	11.8	-0.8	57.6	57.7	0.2	1,853.0	1,843.0	-0.5	0.3	0.3	0.0	30.0	30.3	1.0	14.1	14.0	-0.7	52.9	54.8	3.6
2000	12.2	12.2	0.0	58.5	58.5	0.0	1,879.0	1,866.0	-0.7	0.3	0.3	0.0	32.5	32.6	0.3	15.8	15.8	0.0	56.8	57.5	1.2
1999	12.2	12.1	-0.8	57.8	57.7	-0.2	1,850.0	1,838.5	-0.6	0.3	0.3	0.0	34.0	34.1	0.3	17.1	17.1	0.0	58.9	59.3	0.7
1998	12.3	12.2	-0.8	57.7	57.6	-0.2	1,837.0	1,825.0	-0.7	0.3	0.3	0.0	35.2	35.3	0.3	18.4	18.4	0.0	60.6	60.8	0.3
1997	12.2	12.2	0.0	57.0	56.8	-0.4	1,801.0	1,785.5	-0.9	0.4	0.4	0.0	36.0	36.0	0.0	19.4	19.4	0.0	61.9	61.9	0.0
1996	12.4	12.3	-0.8	57.3	57.1	-0.3	1,795.5	1,781.0	-0.8	0.4	0.4	0.0	37.6	37.6	0.0	20.6	20.6	0.0	63.7	63.8	0.2
1995	12.6	12.5	-0.8	57.6	57.5	-0.2	1,786.5	1,777.5	-0.5	0.4	0.4	0.0	39.3	39.3	0.0	22.0	22.0	0.0	66.1	65.9	-0.3
1994	12.8	12.8	0.0	58.3	58.2	-0.2	1,792.0	1,782.5	-0.5	0.5	0.5	0.0	40.4	40.4	0.0	22.8	22.8	0.0	67.4	67.3	-0.1
1993	13.1	13.1	0.0	59.0	58.9	-0.2	1,792.5	1,786.0	-0.4	0.5	0.5	0.0	40.7	40.7	0.0	22.7	22.7	0.0	67.7	67.5	-0.3
1992[2]	13.5	13.4	-0.7	60.2	60.0	-0.3	1,810.5	1,803.5	-0.4	0.5	0.5	0.0	41.7	41.7	0.0	22.7	22.7	0.0	69.8	69.7	-0.1
1991[2]	13.9	13.9	0.0	61.0	60.9	-0.2	1,826.5	1,822.5	-0.2	0.5	0.5	0.0	43.4	43.4	0.0	23.6	23.7	0.4	70.5	70.6	0.1

See footnotes at end of table.

Table 4. Crude birth rates, general fertility rates, total fertility rates, and birth rates by age and race and Hispanic origin of mother based on the 1990 and 2000 censuses, and percent difference: United States, 1991–2001—Con.

[Birth rates are live births per 1,000 population in specified group. Fertility rates are live births per 1,000 women aged 15–44 years in specified group. Total fertility rates are sums of birth rates for 5-year age groups multiplied by 5. Age-specific rates are live births per 1,000 women in specified age and racial group. Population enumerated as of April 1 for 1990 and 2000 and estimated as of July 1 for all other years]

	Age-specific rate																	
	20–24 years			25–29 years			30–34 years			35–39 years			40–44 years			45–49 years[3]		
Year and race	1990 based	2000 based	Percent difference	1990 based	2000 based	Percent difference	1990 based	2000 based	Percent difference	1990 based	2000 based	Percent difference	1990 based	2000 based	Percent difference	1990 based	2000 based	Percent difference
Cuban																		
2001	---	*	...	---	*	...	---	*	...	---	*	...	---	*	...	---	*	...
2000	74.2	64.2	–13.5	138.9	104.0	–25.1	84.1	68.1	–19.0	42.0	37.3	–11.2	8.5	7.9	–7.1	*	*	...
1999	71.8	*	...	92.8	*	...	72.9	*	...	38.6	*	...	7.4	*	...	*	*	...
1998	85.6	*	...	95.2	*	...	64.5	*	...	34.2	*	...	7.1	*	...	*	*	...
1997	82.7	*	...	123.5	*	...	75.7	*	...	35.1	*	...	6.3	*	...	*	*	...
1996	82.5	*	...	110.7	*	...	85.9	*	...	34.3	*	...	6.4	*	...	*	*	...
1995	77.0	*	...	110.6	*	...	88.0	*	...	29.8	*	...	6.0	*	...	*	*	...
1994	72.5	*	...	98.4	*	...	87.6	*	...	31.3	*	...	5.5	*	...	*	*	...
1993	68.9	*	...	102.0	*	...	86.9	*	...	31.0	*	...	4.7	*	...	*	*	...
1992[2]	51.6	*	...	98.4	*	...	86.2	*	...	28.9	*	...	4.7	*	...	*	*	...
1991[2]	61.2	*	...	88.8	*	...	88.2	*	...	26.7	*	...	4.0	*	...	*	*	...
Other Hispanic[4]																		
2001	---	136.0	...	---	143.3	...	---	95.4	...	---	50.3	...	---	11.6	...	---	0.9	...
2000	154.5	133.2	–13.8	180.2	143.9	–20.1	117.7	103.6	–12.0	50.2	47.7	–5.0	12.4	12.5	0.8	0.7	0.7	0.0
1999	148.0	130.2	–12.0	166.2	138.4	–16.7	108.8	98.3	–9.7	48.3	46.5	–3.7	12.4	12.3	–0.8	0.7	0.7	0.0
1998	137.4	122.7	–10.7	157.2	133.6	–15.0	106.9	97.8	–8.5	46.9	45.4	–3.2	12.9	12.8	–0.8	0.6	0.6	0.0
1997	146.4	129.3	–11.7	147.9	125.8	–14.9	104.4	95.6	–8.4	45.4	43.9	–3.3	11.8	11.8	0.0	0.7	0.7	0.0
1996	166.5	149.6	–10.2	146.3	127.9	–12.6	105.3	98.0	–6.9	50.4	49.1	–2.6	11.0	11.0	0.0	0.7	0.7	0.0
1995	158.3	144.3	–8.8	161.8	147.7	–8.7	103.7	97.9	–5.6	50.9	49.4	–2.9	11.6	11.6	0.0	0.6	0.6	0.0
1994	162.0	151.2	–6.7	147.4	137.0	–7.1	109.3	104.4	–4.5	49.4	48.4	–2.0	11.9	11.9	0.0	0.6	0.6	0.0
1993	175.2	167.5	–4.4	147.1	139.4	–5.2	110.4	106.7	–3.4	52.4	51.7	–1.3	12.5	12.5	0.0	0.5	0.5	0.0
1992[2]	172.9	168.0	–2.8	157.8	152.0	–3.7	106.6	104.4	–2.1	50.3	50.0	–0.6	12.5	12.5	0.0	0.5	0.5	0.0
1991[2]	161.1	184.1	14.3	150.6	164.5	9.2	101.5	100.2	–1.3	48.2	49.2	2.1	11.2	11.4	1.8	0.6	0.6	0.0
Non-Hispanic[1,5]																		
2001	96.5	94.9	–1.7	111.9	107.7	–3.8	92.3	90.9	–1.5	39.9	39.5	–1.0	7.6	7.7	1.3	0.5	0.5	0.0
2000	99.7	99.5	–0.2	113.2	108.4	–4.2	91.9	90.2	–1.8	39.3	38.8	–1.3	7.5	7.6	1.3	0.4	0.4	0.0
1999	99.4	98.4	–1.0	110.6	106.7	–3.5	87.8	86.2	–1.8	37.3	37.0	–0.8	7.1	7.1	0.0	0.4	0.4	0.0
1998	99.9	98.9	–1.0	109.3	105.8	–3.2	85.7	84.4	–1.5	36.5	36.2	–0.8	7.0	7.0	0.0	0.4	0.4	0.0
1997	98.6	97.4	–1.2	107.0	103.5	–3.3	83.5	82.0	–1.8	35.1	34.8	–0.9	6.7	6.7	0.0	0.4	0.3	–25.0
1996	98.4	97.3	–1.1	106.5	103.6	–2.7	82.0	80.8	–1.5	34.2	33.9	–0.9	6.5	6.5	0.0	0.3	0.3	0.0
1995	98.5	97.4	–1.1	106.4	104.1	–2.2	80.9	79.9	–1.2	33.2	33.0	–0.6	6.2	6.2	0.0	0.3	0.3	0.0
1994	100.4	99.5	–0.9	108.6	106.5	–1.9	79.9	79.1	–1.0	32.6	32.4	–0.6	6.0	6.0	0.0	0.3	0.3	0.0
1993	102.5	101.7	–0.8	110.4	108.7	–1.5	79.0	78.4	–0.8	31.7	31.6	–0.3	5.7	5.7	0.0	0.3	0.3	0.0
1992[2]	104.7	104.3	–0.4	112.7	111.4	–1.2	78.4	77.9	–0.6	31.2	31.1	–0.3	5.4	5.4	0.0	0.2	0.2	0.0
1991[2]	106.6	106.5	–0.1	114.0	113.1	–0.8	77.8	77.5	–0.4	30.8	30.8	0.0	5.1	5.1	0.0	0.2	0.2	0.0
Non-Hispanic white																		
2001	86.8	87.1	0.3	111.3	108.9	–2.2	94.7	94.3	–0.4	39.8	39.8	0.0	7.3	7.5	2.7	0.4	0.4	0.0
2000	89.6	91.2	1.8	112.8	109.4	–3.0	94.0	93.2	–0.9	39.0	38.8	–0.5	7.2	7.3	1.4	0.4	0.4	0.0
1999	89.9	90.6	0.8	111.0	108.6	–2.2	90.3	89.5	–0.9	37.3	37.3	0.0	6.8	6.9	1.5	0.4	0.4	0.0
1998	90.7	91.2	0.6	109.7	107.4	–2.1	88.0	87.2	–0.9	38.4	38.4	0.0	6.7	6.8	1.5	0.4	0.4	0.0
1997	89.8	90.0	0.2	107.2	104.8	–2.2	85.2	84.3	–1.1	34.9	34.8	–0.3	6.4	6.5	1.6	0.3	0.3	0.0
1996	90.1	90.1	0.0	107.0	104.9	–2.0	83.5	82.8	–0.8	34.0	33.9	–0.3	6.2	6.2	0.0	0.3	0.3	0.0
1995	90.0	90.2	0.2	106.5	105.1	–1.3	82.0	81.5	–0.6	32.9	32.8	–0.3	5.9	5.9	0.0	0.3	0.3	0.0
1994	90.9	90.9	0.0	107.9	106.6	–1.2	80.7	80.2	–0.6	32.1	32.0	–0.3	5.7	5.7	0.0	0.2	0.2	0.0
1993	92.1	92.2	0.1	109.2	108.2	–0.9	79.4	79.0	–0.5	31.1	31.0	–0.3	5.3	5.4	1.9	0.2	0.2	0.0
1992[2]	93.9	93.9	0.0	111.5	110.6	–0.8	78.7	78.3	–0.5	30.5	30.4	–0.3	5.1	5.1	0.0	0.2	0.2	0.0
1991[2]	95.7	95.7	0.0	112.7	112.1	–0.5	77.9	77.7	–0.3	30.2	30.2	0.0	4.7	4.7	0.0	0.2	0.2	0.0

See footnotes at end of table.

Table 4. Crude birth rates, general fertility rates, total fertility rates, and birth rates, by age and race and Hispanic origin of mother based on the 1990 and 2000 censuses, and percent difference: United States, 1991–2001—Con.

[Birth rates are live births per 1,000 population in specified group. Fertility rates are live births per 1,000 women aged 15–44 years in specified group. Total fertility rates are sums of birth rates for 5-year age groups multiplied by 5. Age-specific rates are live births per 1,000 women in specified age and racial group. Population enumerated as of April 1 for 1990 and 2000 and estimated as of July 1 for all other years]

Year and race	Crude birth rate			General fertility rate			Total fertility rate			Age-specific rate											
										10–14 years			15–19 years			15–17 years			18–19 years		
	1990 based	2000 based	Percent difference	1990 based	2000 based	Percent difference	1990 based	2000 based	Percent difference	1990 based	2000 based	Percent difference	1990 based	2000 based	Percent difference	1990 based	2000 based	Percent difference	1990 based	2000 based	Percent difference
Non-Hispanic black																					
2001	17.5	16.6	–5.1	71.6	69.1	–3.5	2,190.5	2,104.5	–3.9	2.3	2.1	–8.7	75.6	73.5	–2.8	47.2	44.9	–4.9	116.8	116.7	–0.1
2000	18.1	17.3	–4.4	73.7	71.4	–3.1	2,256.0	2,178.5	–3.4	2.5	2.4	–4.0	81.9	79.2	–3.3	52.0	50.1	–3.7	125.1	121.9	–2.6
1999	17.9	17.1	–4.5	72.2	69.9	–3.2	2,212.5	2,134.0	–3.5	2.7	2.6	–3.7	83.7	81.0	–3.2	53.7	52.0	–3.2	126.8	123.1	–2.9
1998	18.2	17.5	–3.8	73.0	70.9	–2.9	2,235.5	2,164.0	–3.2	3.0	2.9	–3.3	88.2	85.7	–2.8	58.8	57.0	–3.1	130.9	127.4	–2.7
1997	18.1	17.4	–3.9	72.4	70.3	–2.9	2,210.5	2,137.5	–3.3	3.4	3.2	–5.9	90.8	88.3	–2.8	62.6	60.9	–2.7	134.0	130.4	–2.7
1996	18.3	17.6	–3.8	72.5	70.7	–2.5	2,204.0	2,140.0	–2.9	3.8	3.6	–5.3	94.2	91.9	–2.4	66.6	65.0	–2.4	136.6	133.4	–2.3
1995	18.8	18.2	–3.2	74.5	72.8	–2.3	2,245.0	2,186.5	–2.6	4.3	4.2	–2.3	99.3	97.2	–2.1	72.1	70.6	–2.1	141.9	138.5	–2.4
1994	20.0	19.5	–2.5	79.0	77.5	–1.9	2,365.0	2,314.5	–2.1	4.7	4.6	–2.1	107.7	105.7	–1.9	78.6	77.2	–1.8	152.9	149.8	–2.0
1993	21.1	20.7	–1.9	82.7	81.5	–1.5	2,454.5	2,412.5	–1.7	4.7	4.6	–2.1	112.2	110.5	–1.5	82.5	81.3	–1.5	156.7	154.2	–1.6
1992[2]	21.9	21.6	–1.4	85.5	84.5	–1.2	2,514.0	2,482.5	–1.3	4.8	4.8	0.0	116.0	114.7	–1.1	83.9	83.0	–1.1	162.9	160.8	–1.3
1991[2]	22.5	22.4	–0.4	87.6	87.0	–0.7	2,551.0	2,532.0	–0.7	4.9	4.9	0.0	118.9	118.2	–0.6	86.7	86.2	–0.6	163.1	162.0	–0.7

See footnotes at end of table.

Table 4. Crude birth rates, general fertility rates, total fertility rates, and birth rates by age and race and Hispanic origin of mother based on the 1990 and 2000 censuses, and percent difference: United States, 1991–2001—Con.

[Birth rates are live births per 1,000 population in specified group. Fertility rates are live births per 1,000 women aged 15–44 years in specified group. Total fertility rates are sums of birth rates for 5-year age groups multiplied by 5. Age-specific rates are live births per 1,000 women in specified age and racial group. Population enumerated as of April 1 for 1990 and 2000 and estimated as of July 1 for all other years]

Year and race	Age-specific rate																	
	20–24 years			25–29 years			30–34 years			35–39 years			40–44 years			45–49 years[3]		
	1990 based	2000 based	Percent difference	1990 based	2000 based	Percent difference	1990 based	2000 based	Percent difference	1990 based	2000 based	Percent difference	1990 based	2000 based	Percent difference	1990 based	2000 based	Percent difference
Non-Hispanic black																		
2001	142.9	137.2	–4.0	107.3	102.1	–4.8	69.0	66.2	–4.1	33.1	32.1	–3.0	7.5	7.3	–2.7	0.4	0.4	0.0
2000	148.6	145.4	–2.2	108.2	102.8	–5.0	69.3	66.5	–4.0	33.0	31.8	–3.6	7.3	7.2	–1.4	0.4	0.4	0.0
1999	146.3	142.1	–2.9	104.9	99.8	–4.9	66.3	63.9	–3.6	31.5	30.6	–2.9	6.7	6.5	–3.0	0.4	0.3	–25.0
1998	146.4	142.5	–2.7	104.6	99.9	–4.5	66.6	64.4	–3.3	31.2	30.4	–2.6	6.8	6.7	–1.5	0.3	0.3	0.0
1997	143.0	138.8	–2.9	101.9	97.2	–4.6	65.8	63.6	–3.3	30.3	29.6	–2.3	6.6	6.5	–1.5	0.3	0.3	0.0
1996	140.9	137.0	–2.8	100.8	96.7	–4.1	64.9	63.2	–2.6	29.7	29.1	–2.0	6.2	6.2	0.0	0.3	0.3	0.0
1995	141.7	137.8	–2.8	102.0	98.5	–3.4	65.9	64.4	–2.3	29.4	28.8	–2.0	6.1	6.1	0.0	0.3	0.3	0.0
1994	150.3	146.8	–2.3	107.0	104.1	–2.7	67.5	66.3	–1.8	29.5	29.1	–1.4	6.0	6.0	0.0	0.3	0.3	0.0
1993	157.4	154.5	–1.8	111.5	109.2	–2.1	69.0	68.1	–1.3	29.8	29.4	–1.3	6.0	5.9	–1.7	0.3	0.3	0.0
1992[2]	163.0	160.8	–1.3	114.6	112.8	–1.6	69.1	68.4	–1.0	29.4	29.1	–1.0	5.7	5.7	0.0	0.2	0.2	0.0
1991[2]	166.1	164.8	–0.8	116.3	115.1	–1.0	69.3	68.9	–0.6	28.9	28.7	–0.7	5.6	5.6	0.0	0.2	0.2	0.0

0.0 Quantity more than zero but less than 0.05.

- - - Population denominator data not available.

. . . Category not applicable.

* Figure does not meet standards of reliability or precision; based on either fewer than 20 births in numerator or, for the Hispanic subgroups, fewer than 50 persons for census years and 75,000 persons for non-census years in the denominator; see "Technical Notes." These guidelines follow the suggestions of the U.S. Census Bureau.

[1] Includes origin not stated.

[2] Excludes data for New Hampshire, which did not report Hispanic origin.

[3] Beginning 1997, rates computed by relating births to women aged 45–54 years to women aged 45–49 years.

[4] Includes Central and South American and other and unknown Hispanic.

[5] Includes races other than white and black.

NOTES: Race and Hispanic origin are reported separately on birth certificates. Persons of Hispanic origin may be of any race. In this table Hispanic women are classified only by place of origin; non-Hispanic women are classified by race; see "Technical Notes." Denominators for population-based rates for 1991–2001 are derived from the 2000 census.

Table 5. General fertility rates and birth rates by age of mother, live-birth order, and race of mother: United States, 1990–2001

[Birth rates are live births per 1,000 population in specified group and racial group. Fertility rates are live births per 1,000 women aged 15–44 years in specified group. Live-birth order refers to number of children born alive to mother. Figures for live-birth order not stated are distributed. Rates for 1991–2001 have been revised using population estimates based on the 2000 census, and may differ from rates previously published; see text and "Technical Notes"]

Live birth order, race, and year	15–44	Age of mother									
		10–14 years	15–19 years			20–24 years	25–29 years	30–34 years	35–39 years	40–44 years	45–49 years[1]
			Total	15–17 years	18–19 years						
2001											
All races[2]	65.3	0.8	45.3	24.7	76.1	106.2	113.4	91.9	40.6	8.1	0.5
1st child	26.0	0.8	35.7	22.0	56.1	48.9	40.4	26.6	9.1	1.7	0.1
2nd child	21.3	0.0	8.1	2.5	16.5	36.7	39.1	33.2	13.2	2.3	0.1
3rd child	11.0	*	1.3	0.2	3.0	14.9	21.3	19.0	9.6	1.7	0.1
4th child	4.3	*	0.2	0.0	0.4	4.3	8.2	7.8	4.6	1.0	0.1
5th child	1.6	*	0.0	*	0.0	1.0	2.8	2.9	2.0	0.5	0.0
6th and 7th child	0.9	*	0.0	*	0.0	0.3	1.3	1.8	1.4	0.5	0.0
8th child and over	0.3	*	*	*	*	0.0	0.2	0.5	0.6	0.3	0.0
White	65.0	0.5	41.2	21.4	70.8	103.7	117.0	95.8	41.3	8.0	0.5
1st child	25.9	0.5	33.0	19.3	53.5	49.4	42.5	27.7	9.3	1.7	0.1
2nd child	21.6	0.0	7.1	2.0	14.6	36.4	41.3	35.1	13.4	2.3	0.1
3rd child	11.0	*	1.0	0.1	2.3	13.6	21.8	20.1	9.9	1.7	0.1
4th child	4.1	*	0.1	0.0	0.3	3.5	7.8	8.0	4.8	1.0	0.1
5th child	1.4	*	0.0	*	0.0	0.7	2.4	2.8	2.0	0.5	0.0
6th and 7th child	0.8	*	*	*	*	0.2	1.0	1.6	1.4	0.5	0.0
8th child and over	0.2	*	*	*	*	0.0	0.1	0.3	0.6	0.3	0.0
Black	67.6	2.0	71.8	43.9	114.0	133.2	99.2	64.8	31.6	7.2	0.4
1st child	25.4	2.0	53.8	38.2	77.4	50.9	24.2	14.1	5.8	1.2	0.1
2nd child	19.9	0.0	14.4	5.2	28.5	44.9	31.2	20.0	9.0	1.8	0.1
3rd child	12.1	*	3.0	0.5	6.8	24.2	22.9	14.9	7.4	1.5	0.1
4th child	5.6	*	0.5	0.0	1.2	9.3	11.8	7.6	4.2	1.1	0.1
5th child	2.5	*	0.1	*	0.1	2.9	5.3	3.9	2.3	0.6	0.0
6th and 7th child	1.6	*	*	*	*	0.9	3.3	3.1	1.9	0.6	0.0
8th child and over	0.5	*	*	*	*	0.0	0.6	1.2	1.0	0.4	0.0
American Indian[3]	58.1	1.0	56.3	31.4	94.8	115.0	90.4	55.9	24.7	5.7	0.3
1st child	20.4	0.9	42.9	28.0	66.0	42.6	17.9	8.6	2.9	0.6	*
2nd child	16.2	*	11.3	3.3	23.8	40.9	26.5	13.4	4.7	1.0	*
3rd child	10.5	*	1.8	*	4.4	21.8	22.7	13.0	5.2	1.0	*
4th child	5.6	*	0.2	*	0.5	7.4	13.2	9.2	4.2	0.9	*
5th child	2.6	*	*	*	*	1.7	6.1	5.1	3.1	0.7	*
6th and 7th child	2.0	*	*	*	*	0.5	3.5	5.0	3.0	0.8	*
8th child and over	0.7	*	*	*	*	*	0.5	1.5	1.5	0.7	*
Asian or Pacific Islander	64.2	0.2	19.8	10.3	32.8	59.1	106.4	112.6	56.7	12.3	0.9
1st child	30.2	0.2	16.1	9.3	25.3	36.1	58.2	45.2	16.0	3.1	0.2
2nd child	21.7	*	3.0	0.9	6.0	16.0	32.4	44.2	23.2	4.2	0.2
3rd child	7.9	*	0.6	0.1	1.2	5.0	10.2	15.2	11.0	2.6	0.2
4th child	2.6	*	0.1	*	0.2	1.5	3.4	4.7	3.7	1.2	0.1
5th child	0.9	*	*	*	*	0.4	1.2	1.7	1.3	0.5	0.0
6th and 7th child	0.6	*	*	*	*	0.1	0.8	1.1	0.9	0.4	0.0
8th child and over	0.3	*	*	*	*	*	0.2	0.4	0.6	0.4	0.1
2000											
All races[2]	65.9	0.9	47.7	26.9	78.1	109.7	113.5	91.2	39.7	8.0	0.5
1st child	26.5	0.8	37.5	24.0	57.2	50.4	41.2	26.4	8.9	1.7	0.1
2nd child	21.4	0.0	8.6	2.7	17.2	37.8	39.1	32.9	12.9	2.2	0.1
3rd child	11.0	*	1.4	0.2	3.2	15.5	21.0	19.0	9.4	1.7	0.1
4th child	4.2	*	0.2	0.0	0.4	4.5	7.9	7.7	4.5	1.0	0.0
5th child	1.6	*	0.0	*	0.0	1.1	2.7	2.9	2.0	0.5	0.0
6th and 7th child	0.9	*	0.0	*	0.0	0.3	1.3	1.8	1.4	0.5	0.0
8th child and over	0.3	*	*	*	*	0.0	0.2	0.5	0.6	0.4	0.0

See footnotes at end of table.

Table 5. General fertility rates and birth rates by age of mother, live-birth order, and race of mother: United States, 1990–2001—Con.

[Birth rates are live births per 1,000 population in specified group and racial group. Fertility rates are live births per 1,000 women aged 15–44 years in specified group. Live-birth order refers to number of children born alive to mother. Figures for live-birth order not stated are distributed. Rates for 1991–2001 have been revised using population estimates based on the 2000 census, and may differ from rates previously published; see text and "Technical Notes"]

Live birth order, race, and year	15–44	Age of mother									
		10–14 years	15–19 years			20–24 years	25–29 years	30–34 years	35–39 years	40–44 years	45–49 years[1]
			Total	15–17 years	18–19 years						
2000—Con.											
White	65.3	0.6	43.2	23.3	72.3	106.6	116.7	94.6	40.2	7.9	0.4
1st child	26.3	0.6	34.6	21.0	54.5	51.0	43.4	27.5	9.0	1.7	0.1
2nd child	21.5	0.0	7.4	2.1	15.0	37.2	41.1	34.5	13.1	2.2	0.1
3rd child	11.0	*	1.1	0.2	2.4	14.0	21.4	20.0	9.6	1.6	0.1
4th child	4.0	*	0.1	0.0	0.3	3.5	7.5	7.8	4.6	1.0	0.0
5th child	1.4	*	0.0	*	0.0	0.7	2.3	2.8	1.9	0.5	0.0
6th and 7th child	0.8	*	*	*	*	0.2	0.9	1.6	1.3	0.5	0.0
8th child and over	0.2	*	*	*	*	0.0	0.1	0.4	0.5	0.3	0.0
Black	70.0	2.3	77.4	49.0	118.8	141.3	100.3	65.4	31.5	7.2	0.4
1st child	26.2	2.3	57.4	42.4	79.3	52.8	24.5	13.8	5.7	1.2	0.1
2nd child	20.8	0.0	16.0	5.9	30.6	47.9	32.0	20.4	8.9	1.7	0.1
3rd child	12.5	*	3.4	0.6	7.5	26.1	23.0	15.2	7.4	1.6	0.1
4th child	5.8	*	0.5	0.0	1.2	10.2	11.6	7.7	4.2	1.0	0.1
5th child	2.5	*	0.1	*	0.1	3.1	5.2	3.9	2.3	0.6	0.0
6th and 7th child	1.7	*	*	*	*	1.1	3.5	3.2	2.0	0.6	0.0
8th child and over	0.6	*	*	*	*	0.1	0.6	1.2	1.0	0.4	0.0
American Indian[3]	58.7	1.1	58.3	34.1	97.1	117.2	91.8	55.5	24.6	5.7	0.3
1st child	20.6	1.1	44.4	30.1	67.4	43.1	18.1	8.1	2.9	0.6	*
2nd child	16.5	*	11.7	3.6	24.8	43.4	26.5	13.1	4.8	0.9	*
3rd child	10.4	*	1.9	0.4	4.4	21.4	23.0	12.8	5.1	0.9	*
4th child	5.6	*	0.2	*	0.5	6.7	13.7	9.4	4.2	0.9	*
5th child	2.9	*	*	*	*	2.0	6.5	5.9	2.8	0.8	*
6th and 7th child	2.1	*	*	*	*	0.6	3.5	4.9	3.3	0.9	*
8th child and over	0.7	*	*	*	*	*	0.4	1.4	1.5	0.7	*
Asian or Pacific Islander	65.8	0.3	20.5	11.6	32.6	60.3	108.4	116.5	59.0	12.6	0.8
1st child	30.6	0.3	16.5	10.2	25.0	36.4	59.1	45.9	16.2	3.1	0.2
2nd child	22.4	*	3.3	1.1	6.2	16.6	33.0	46.5	24.2	4.3	0.2
3rd child	8.1	*	0.6	0.2	1.2	5.0	10.6	15.8	11.7	2.7	0.1
4th child	2.6	*	0.1	*	0.2	1.5	3.4	4.8	3.9	1.2	0.1
5th child	0.9	*	*	*	*	0.5	1.2	1.7	1.3	0.5	0.0
6th and 7th child	0.6	*	*	*	*	0.2	0.8	1.1	1.0	0.5	0.1
8th child and over	0.3	*	*	*	*	*	0.2	0.6	0.6	0.3	0.1
1999											
All races[2]	64.4	0.9	46.8	28.2	79.1	107.9	111.2	87.1	37.8	7.4	0.4
1st child	26.0	0.9	38.2	25.1	57.6	49.5	40.7	24.8	8.4	1.6	0.1
2nd child	21.0	0.0	8.8	2.8	17.6	37.4	38.7	31.5	12.4	2.1	0.1
3rd child	10.7	*	1.5	0.2	3.4	15.2	20.2	18.3	8.9	1.5	0.1
4th child	4.1	*	0.2	0.0	0.4	4.4	7.6	7.4	4.3	0.9	0.0
5th child	1.5	*	0.0	*	0.1	1.1	2.6	2.8	1.9	0.5	0.0
6th and 7th child	0.9	*	0.0	*	0.0	0.3	1.3	1.8	1.4	0.5	0.0
8th child and over	0.3	*	*	*	*	0.0	0.2	0.5	0.6	0.3	0.0
White	64.0	0.6	44.0	24.5	72.8	105.0	114.9	90.7	38.5	7.4	0.4
1st child	25.9	0.6	35.3	22.1	54.7	50.2	43.1	26.0	8.6	1.6	0.1
2nd child	21.2	0.0	7.5	2.2	15.3	36.8	40.8	33.3	12.6	2.1	0.1
3rd child	10.6	*	1.1	0.2	2.5	13.7	20.6	19.3	9.2	1.5	0.1
4th child	3.9	*	0.1	0.0	0.3	3.4	7.2	7.6	4.4	0.9	0.0
5th child	1.3	*	0.0	*	0.0	0.7	2.2	2.7	1.9	0.5	0.0
6th and 7th child	0.7	*	*	*	*	0.2	0.9	1.5	1.3	0.4	0.0
8th child and over	0.2	*	*	*	*	0.0	0.1	0.3	0.5	0.3	0.0

See footnotes at end of table.

Table 5. General fertility rates and birth rates by age of mother, live-birth order, and race of mother: United States, 1990–2001—Con.

[Birth rates are live births per 1,000 population in specified group and racial group. Fertility rates are live births per 1,000 women aged 15–44 years in specified group. Live-birth order refers to number of children born alive to mother. Figures for live-birth order not stated are distributed. Rates for 1991–2001 have been revised using population estimates based on the 2000 census, and may differ from rates previously published; see text and "Technical Notes"]

Live birth order, race, and year	15–44	Age of mother									
		10–14 years	15–19 years			20–24 years	25–29 years	30–34 years	35–39 years	40–44 years	45–49 years[1]
			Total	15–17 years	18–19 years						
1999—Con.											
Black	68.5	2.5	79.1	50.7	120.1	137.9	97.3	62.7	30.2	6.5	0.3
1st child	25.9	2.4	58.1	43.5	79.1	51.1	24.3	13.6	5.4	1.1	0.1
2nd child	20.4	0.1	16.6	6.4	31.4	46.9	31.1	19.6	8.7	1.5	0.1
3rd child	12.1	*	3.7	0.7	8.1	25.6	21.9	14.3	7.0	1.4	0.1
4th child	5.5	*	0.6	0.1	1.3	9.9	11.0	7.4	4.1	0.9	0.0
5th child	2.4	*	0.1	*	0.2	3.2	5.1	3.6	2.2	0.6	0.0
6th and 7th child	1.6	*	0.0	*	*	1.1	3.3	3.1	1.9	0.6	0.0
8th child and over	0.5	*	*	*	*	0.1	0.6	1.1	1.0	0.4	0.0
American Indian[3]	59.0	1.4	59.9	36.5	97.9	120.7	90.6	53.8	24.3	5.7	0.3
1st child	21.2	1.4	46.0	32.3	68.2	44.7	18.5	8.3	3.0	0.6	*
2nd child	16.1	*	11.7	3.7	24.7	43.1	25.9	12.4	4.6	0.9	*
3rd child	10.4	*	2.0	0.4	4.4	22.3	22.8	12.0	4.9	1.0	*
4th child	5.6	*	0.2	*	0.5	7.9	12.9	8.9	4.2	0.8	*
5th child	2.8	*	*	*	*	2.2	6.2	5.7	2.7	0.8	*
6th and 7th child	2.1	*	*	*	*	0.5	3.6	5.0	3.2	0.9	*
8th child and over	0.7	*	*	*	*	*	0.7	1.6	1.6	0.6	*
Asian or Pacific Islander	60.9	0.4	21.4	11.8	36.5	58.9	100.8	104.3	52.9	11.3	0.9
1st child	28.3	0.3	17.3	10.4	28.2	35.3	53.5	40.7	14.5	2.8	0.2
2nd child	20.5	*	3.3	1.2	6.6	16.2	31.5	40.7	21.5	3.8	0.2
3rd child	7.7	*	0.6	0.1	1.4	4.9	10.3	15.0	10.5	2.5	0.2
4th child	2.5	*	0.1	*	0.3	1.6	3.4	4.5	3.5	1.0	0.1
5th child	0.9	*	*	*	*	0.5	1.3	1.7	1.2	0.5	*
6th and 7th child	0.6	*	*	*	*	0.3	0.7	1.1	1.0	0.4	0.1
8th child and over	0.3	*	*	*	*	*	0.2	0.6	0.7	0.4	0.1
1998											
All races[2]	64.3	1.0	50.3	29.9	80.9	108.4	110.2	85.2	36.9	7.4	0.4
1st child	25.9	1.0	39.3	26.5	58.4	49.5	40.4	24.0	8.2	1.5	0.1
2nd child	21.0	0.0	9.2	3.1	18.4	37.9	38.6	31.0	12.0	2.0	0.1
3rd child	10.6	*	1.6	0.3	3.6	15.1	19.8	18.0	8.7	1.5	0.1
4th child	4.1	*	0.2	0.0	0.5	4.4	7.4	7.3	4.2	0.9	0.0
5th child	1.5	*	0.0	*	0.1	1.1	2.6	2.8	1.9	0.5	0.0
6th and 7th child	0.9	*	0.0	*	0.0	0.3	1.3	1.7	1.4	0.5	0.0
8th child and over	0.3	*	*	*	*	0.0	0.2	0.5	0.6	0.3	0.0
White	63.6	0.6	44.9	25.6	73.9	105.4	113.6	88.5	37.5	7.3	0.4
1st child	25.7	0.6	35.9	23.1	55.3	50.2	42.8	25.1	8.4	1.6	0.1
2nd child	21.2	0.0	7.7	2.3	15.8	37.4	40.6	32.6	12.3	2.0	0.1
3rd child	10.5	*	1.1	0.2	2.6	13.6	20.1	18.9	8.9	1.5	0.1
4th child	3.9	*	0.1	0.0	0.3	3.4	7.0	7.4	4.3	0.9	0.0
5th child	1.3	*	0.0	*	0.0	0.7	2.1	2.6	1.8	0.5	0.0
6th and 7th child	0.7	*	0.0	*	*	0.2	0.9	1.5	1.3	0.5	0.0
8th child and over	0.2	*	*	*	*	0.0	0.1	0.3	0.5	0.3	0.0
Black	69.4	2.8	83.5	55.5	124.3	138.4	97.5	63.2	30.0	6.6	0.3
1st child	26.5	2.7	60.8	47.3	80.4	51.2	24.6	14.0	5.4	1.1	0.1
2nd child	20.6	0.1	18.0	7.4	33.4	46.8	31.5	19.7	8.5	1.6	0.1
3rd child	12.0	*	4.0	0.8	8.7	25.6	21.5	14.2	6.9	1.5	0.1
4th child	5.6	*	0.6	0.0	1.5	10.2	10.8	7.3	4.1	1.0	0.0
5th child	2.5	*	0.1	*	0.2	3.3	5.1	3.7	2.2	0.6	0.0
6th and 7th child	1.7	*	0.0	*	0.0	1.2	3.3	3.1	1.9	0.6	0.0
8th child and over	0.6	*	*	*	*	0.1	0.6	1.2	1.0	0.4	0.0

See footnotes at end of table.

Table 5. General fertility rates and birth rates by age of mother, live-birth order, and race of mother: United States, 1990–2001—Con.

[Birth rates are live births per 1,000 population in specified group and racial group. Fertility rates are live births per 1,000 women aged 15–44 years in specified group. Live-birth order refers to number of children born alive to mother. Figures for live-birth order not stated are distributed. Rates for 1991–2001 have been revised using population estimates based on the 2000 census, and may differ from rates previously published; see text and "Technical Notes"]

Live birth order, race, and year	15–44	Age of mother									
		10–14 years	15–19 years			20–24 years	25–29 years	30–34 years	35–39 years	40–44 years	45–49 years[1]
			Total	15–17 years	18–19 years						
1998—Con.											
American Indian[3]	61.3	1.5	64.7	39.8	106.5	125.1	92.0	56.8	24.6	5.3	*
1st child	21.6	1.4	49.5	35.2	73.4	45.0	18.3	8.1	2.7	0.4	*
2nd child	16.8	*	12.8	4.1	27.4	45.1	26.1	12.9	4.7	0.8	*
3rd child	10.9	*	2.1	0.4	4.9	24.2	22.8	12.7	5.2	1.0	*
4th child	5.8	*	0.3	*	0.6	7.7	13.2	9.8	4.2	0.9	*
5th child	3.0	*	*	*	*	2.1	6.7	6.0	3.2	0.7	*
6th and 7th child	2.4	*	*	*	*	0.9	4.3	5.7	3.2	0.8	*
8th child and over	0.7	*	*	*	*	*	0.6	1.7	1.4	0.6	*
Asian or Pacific Islander	60.1	0.5	22.2	13.2	36.9	59.2	98.7	101.6	51.4	11.8	0.9
1st child	27.7	0.4	17.9	11.7	28.0	35.4	51.6	38.5	14.3	2.8	0.2
2nd child	20.1	*	3.4	1.3	6.8	16.1	30.5	40.3	20.0	3.9	0.2
3rd child	7.8	*	0.8	0.2	1.7	5.0	10.5	14.7	10.5	2.5	0.1
4th child	2.6	*	0.1	*	0.3	1.8	3.5	4.5	3.5	1.2	0.1
5th child	0.9	*	*	*	*	0.6	1.3	1.6	1.3	0.5	*
6th and 7th child	0.7	*	*	*	*	0.3	1.0	1.3	1.1	0.4	0.1
8th child and over	0.4	*	*	*	*	*	0.2	0.7	0.7	0.4	0.2
1997											
All races[2]	63.6	1.1	51.3	31.4	82.1	107.3	108.3	83.0	35.7	7.1	0.4
1st child	25.9	1.0	40.0	27.7	59.1	49.7	40.7	23.3	7.9	1.5	0.1
2nd child	20.7	0.0	9.4	3.4	18.7	36.9	37.6	30.1	11.5	1.9	0.1
3rd child	10.4	*	1.6	0.3	3.6	14.7	19.0	17.5	8.4	1.5	0.1
4th child	4.0	*	0.2	0.0	0.5	4.4	7.0	7.1	4.1	0.9	0.0
5th child	1.5	*	0.0	*	0.1	1.1	2.5	2.7	1.8	0.5	0.0
6th and 7th child	0.9	*	0.0	*	0.0	0.4	1.3	1.7	1.4	0.5	0.0
8th child and over	0.3	*	*	*	*	0.0	0.2	0.5	0.6	0.3	0.0
White	62.8	0.7	45.5	26.6	74.8	104.5	111.3	85.7	36.1	6.9	0.3
1st child	25.7	0.7	36.5	23.9	55.9	50.5	42.9	24.3	8.1	1.5	0.1
2nd child	20.8	0.0	7.8	2.5	16.0	36.5	39.5	31.6	11.7	1.9	0.1
3rd child	10.2	*	1.1	0.2	2.6	13.2	19.3	18.3	8.5	1.4	0.1
4th child	3.8	*	0.1	0.0	0.3	3.3	6.6	7.2	4.1	0.8	0.0
5th child	1.3	*	0.0	*	0.0	0.7	2.0	2.6	1.7	0.5	0.0
6th and 7th child	0.7	*	*	*	*	0.2	0.9	1.4	1.3	0.4	0.0
8th child and over	0.2	*	*	*	*	0.0	0.1	0.3	0.5	0.3	0.0
Black	69.0	3.1	86.3	59.4	127.4	135.2	95.0	62.6	29.3	6.5	0.3
1st child	26.7	3.0	62.6	50.1	81.7	50.5	25.0	13.8	5.2	1.0	0.0
2nd child	20.2	0.1	18.6	8.3	34.5	45.0	30.3	19.4	8.1	1.5	0.1
3rd child	11.8	*	4.3	0.9	9.4	24.7	20.4	14.2	6.7	1.4	0.1
4th child	5.5	*	0.6	0.1	1.5	10.2	10.3	7.3	4.1	1.0	0.1
5th child	2.5	*	0.1	*	0.2	3.4	4.9	3.7	2.2	0.6	0.0
6th and 7th child	1.7	*	0.0	*	0.0	1.3	3.3	3.1	2.0	0.6	0.0
8th child and over	0.6	*	*	*	*	0.1	0.7	1.2	1.0	0.4	0.0
American Indian[3]	60.8	1.5	65.2	41.1	106.8	122.5	91.6	56.0	24.4	5.4	0.3
1st child	21.7	1.5	50.1	36.6	73.4	45.0	18.4	8.4	2.7	0.5	*
2nd child	16.8	*	13.0	4.1	28.4	44.9	26.6	12.8	4.5	0.9	*
3rd child	10.4	*	1.8	0.3	4.5	22.1	22.0	12.8	5.1	0.9	*
4th child	5.7	*	0.2	*	0.5	7.8	12.9	9.2	4.3	0.9	*
5th child	3.0	*	*	*	*	2.0	6.6	6.0	3.1	0.8	*
6th and 7th child	2.4	*	*	*	*	0.7	4.5	5.5	3.3	0.8	*
8th child and over	0.7	*	*	*	*	*	0.6	1.4	1.5	0.7	*

See footnotes at end of table.

Table 5. General fertility rates and birth rates by age of mother, live-birth order, and race of mother: United States, 1990–2001—Con.

[Birth rates are live births per 1,000 population in specified group and racial group. Fertility rates are live births per 1,000 women aged 15–44 years in specified group. Live-birth order refers to number of children born alive to mother. Figures for live-birth order not stated are distributed. Rates for 1991–2001 have been revised using population estimates based on the 2000 census and may differ from rates previously published; see text and "Technical Notes"]

Live birth order, race, and year	15–44	Age of mother									
		10–14 years	15–19 years			20–24 years	25–29 years	30–34 years	35–39 years	40–44 years	45–49 years[1]
			Total	15–17 years	18–19 years						
1997—Con.											
Asian or Pacific Islander	61.3	0.5	22.3	13.5	37.0	61.2	101.6	102.5	51.0	11.5	0.9
1st child	28.1	0.5	17.7	11.7	27.6	36.3	53.4	38.5	13.7	2.7	0.2
2nd child	20.4	*	3.6	1.6	7.1	16.4	31.3	40.8	19.8	3.7	0.2
3rd child	7.9	*	0.7	0.1	1.7	5.5	10.5	14.9	10.5	2.5	0.1
4th child	2.7	*	0.2	*	0.4	1.9	3.6	4.5	3.7	1.1	0.1
5th child	1.0	*	*	*	*	0.7	1.4	1.7	1.4	0.6	*
6th and 7th child	0.8	*	*	*	*	0.3	1.0	1.4	1.0	0.5	0.1
8th child and over	0.4	*	*	*	*	*	0.3	0.7	0.8	0.5	0.2
1996											
All races[2]	64.1	1.2	53.5	33.3	84.7	107.8	108.6	82.1	34.9	6.8	0.3
1st child	26.3	1.1	41.8	29.3	61.1	50.8	41.0	22.9	7.7	1.4	0.1
2nd child	20.7	0.0	9.7	3.6	19.2	36.6	37.9	29.8	11.3	1.9	0.1
3rd child	10.4	*	1.7	0.3	3.8	14.5	18.9	17.4	8.2	1.4	0.1
4th child	4.0	*	0.2	0.0	0.6	4.4	7.0	7.0	4.1	0.9	0.0
5th child	1.5	*	0.0	0.0	0.1	1.2	2.4	2.7	1.6	0.5	0.0
6th and 7th child	0.9	*	0.0	*	0.0	0.4	1.3	1.7	1.4	0.5	0.0
8th child and over	0.3	*	*	*	*	0.0	0.2	0.5	0.6	0.3	0.0
White	63.3	0.7	47.5	28.0	77.4	105.3	111.7	84.6	35.3	6.7	0.3
1st child	26.2	0.7	38.2	25.2	58.1	51.8	43.3	23.9	7.9	1.5	0.1
2nd child	20.9	0.0	8.0	2.6	16.3	36.3	39.8	31.2	11.5	1.8	0.1
3rd child	10.2	*	1.2	0.2	2.6	13.0	19.1	18.2	8.3	1.4	0.1
4th child	3.8	*	0.1	0.0	0.3	3.3	6.5	7.1	4.1	0.8	0.0
5th child	1.3	*	0.0	*	0.0	0.7	2.0	2.5	1.8	0.5	0.0
6th and 7th child	0.7	*	*	*	*	0.2	0.9	1.4	1.3	0.4	0.0
8th child and over	0.2	*	*	*	*	0.0	0.1	0.3	0.5	0.3	0.0
Black	69.2	3.5	89.6	63.4	130.1	133.2	94.3	62.0	28.7	6.1	0.3
1st child	27.0	3.4	64.7	53.3	82.2	50.0	25.5	13.5	5.0	0.9	0.0
2nd child	20.1	0.1	19.5	9.0	35.6	43.6	30.0	19.3	7.9	1.4	0.1
3rd child	11.7	*	4.6	1.0	10.1	24.4	20.0	13.9	6.7	1.4	0.0
4th child	5.5	*	0.8	0.1	1.9	10.3	10.0	7.2	4.0	0.9	0.0
5th child	2.5	*	0.1	*	0.2	3.6	4.8	3.8	2.2	0.6	0.0
6th and 7th child	1.7	*	0.0	*	0.0	1.3	3.3	3.1	2.0	0.6	0.0
8th child and over	0.6	*	*	*	*	0.1	0.7	1.2	1.0	0.4	0.0
American Indian[3]	61.8	1.6	68.2	42.7	112.9	123.5	91.1	56.5	24.4	5.5	*
1st child	22.4	1.5	53.2	38.2	79.5	45.6	18.5	8.3	2.7	0.5	*
2nd child	16.6	*	12.5	4.2	27.0	43.9	25.9	12.9	4.8	0.9	*
3rd child	10.7	*	2.2	0.3	5.6	22.3	21.8	13.2	5.0	1.1	*
4th child	6.0	*	0.3	*	0.8	8.5	13.2	9.5	4.5	0.9	*
5th child	3.1	*	*	*	*	2.4	7.1	6.1	2.8	0.7	*
6th and 7th child	2.3	*	*	*	*	0.8	4.0	5.2	3.0	0.9	*
8th child and over	0.7	*	*	*	*	*	0.6	1.3	1.6	0.6	*
Asian or Pacific Islander	62.3	0.6	23.5	14.3	38.6	63.5	102.8	104.1	50.2	11.9	0.8
1st child	28.1	0.6	18.5	12.2	28.9	37.4	52.6	38.5	13.1	2.5	0.1
2nd child	20.9	*	3.8	1.7	7.3	17.1	32.5	41.8	19.4	3.8	0.1
3rd child	8.0	*	0.9	0.3	1.9	5.7	10.8	15.0	10.4	2.6	0.1
4th child	2.7	*	0.2	*	0.5	2.0	3.6	4.6	3.7	1.2	*
5th child	1.1	*	*	*	*	0.9	1.6	1.8	1.5	0.6	0.1
6th and 7th child	0.9	*	*	*	*	0.4	1.3	1.5	1.2	0.6	0.1
8th child and over	0.5	*	*	*	*	*	0.4	0.8	0.9	0.6	0.2

See footnotes at end of table.

Table 5. General fertility rates and birth rates by age of mother, live-birth order, and race of mother: United States, 1990–2001—Con.

[Birth rates are live births per 1,000 population in specified group and racial group. Fertility rates are live births per 1,000 women aged 15–44 years in specified group. Live-birth order refers to number of children born alive to mother. Figures for live-birth order not stated are distributed. Rates for 1991–2001 have been revised using population estimates based on the 2000 census, and may differ from rates previously published; see text and "Technical Notes"]

Live birth order, race, and year	15–44	Age of mother									
		10–14 years	15–19 years			20–24 years	25–29 years	30–34 years	35–39 years	40–44 years	45–49 years[1]
			Total	15–17 years	18–19 years						
1995											
All races[2]	64.6	1.3	56.0	35.5	87.7	107.5	108.8	81.1	34.0	6.6	0.3
1st child	26.9	1.3	44.0	31.2	63.8	51.6	41.3	22.5	7.5	1.4	0.1
2nd child	20.7	0.0	9.9	3.9	19.3	35.9	38.0	29.4	10.8	1.7	0.1
3rd child	10.3	*	1.8	0.4	3.9	14.1	18.8	17.3	8.0	1.3	0.0
4th child	4.0	*	0.3	0.0	0.6	4.3	6.9	7.0	3.9	0.8	0.0
5th child	1.5	*	0.0	*	0.1	1.2	2.4	2.7	1.8	0.5	0.0
6th and 7th child	0.9	*	0.0	*	0.0	0.4	1.3	1.7	1.4	0.5	0.0
8th child and over	0.3	*	*	*	*	0.0	0.2	0.5	0.6	0.3	0.0
White	63.6	0.8	49.5	29.7	80.0	104.7	111.7	83.3	34.2	6.4	0.3
1st child	26.6	0.8	40.1	26.7	60.6	52.5	43.5	23.4	7.7	1.4	0.1
2nd child	20.9	0.0	8.1	2.8	16.4	35.5	39.9	30.7	11.0	1.7	0.1
3rd child	10.2	*	1.2	0.2	2.7	12.6	19.0	18.0	8.1	1.3	0.0
4th child	3.7	*	0.1	0.0	0.3	3.2	6.4	7.0	4.0	0.8	0.0
5th child	1.3	*	0.0	*	0.0	0.7	2.0	2.5	1.7	0.4	0.0
6th and 7th child	0.7	*	0.0	*	*	0.2	0.9	1.4	1.3	0.4	0.0
8th child and over	0.2	*	*	*	*	0.0	0.1	0.3	0.5	0.3	0.0
Black	71.0	4.1	94.4	68.6	134.6	133.7	95.6	63.0	28.4	6.0	0.3
1st child	28.2	4.0	68.5	57.6	85.6	51.5	26.3	13.6	4.7	0.9	0.0
2nd child	20.4	0.1	20.0	9.8	36.0	42.9	30.5	19.4	7.8	1.3	0.0
3rd child	11.8	*	4.8	1.2	10.5	23.6	20.1	14.2	6.6	1.2	0.1
4th child	5.6	*	0.9	0.1	2.1	10.4	9.9	7.5	4.0	0.9	0.0
5th child	2.6	*	0.1	*	0.3	3.7	4.7	3.8	2.3	0.6	0.0
6th and 7th child	1.8	*	0.0	*	0.0	1.4	3.4	3.2	2.0	0.6	0.0
8th child and over	0.6	*	*	*	*	0.1	0.7	1.2	1.0	0.4	*
American Indian[3]	63.0	1.6	72.9	44.7	121.8	123.1	91.6	56.5	24.3	5.5	*
1st child	23.1	1.6	56.2	39.2	85.9	47.1	19.7	7.6	2.5	0.5	*
2nd child	16.9	*	14.1	5.2	29.6	41.8	26.7	13.4	4.5	0.7	*
3rd child	10.5	*	2.2	*	5.6	21.8	20.8	12.6	5.2	0.9	*
4th child	6.1	*	0.2	*	0.5	8.7	12.8	9.9	4.4	0.8	*
5th child	3.3	*	*	*	*	2.8	6.7	6.5	3.0	1.0	*
6th and 7th child	2.4	*	*	*	*	0.9	4.3	5.2	3.1	0.8	*
8th child and over	0.7	*	*	*	*	*	0.6	1.3	1.7	0.7	*
Asian or Pacific Islander	62.6	0.7	25.5	15.1	42.2	64.2	103.7	102.3	50.1	11.8	0.8
1st child	28.2	0.7	19.9	12.8	31.4	37.2	53.1	37.7	13.1	2.5	0.1
2nd child	20.8	*	4.3	1.9	8.1	17.7	32.4	40.8	19.0	3.6	0.1
3rd child	8.0	*	1.0	0.3	2.1	5.7	10.9	14.6	10.6	2.3	0.1
4th child	2.8	*	0.3	*	0.6	2.3	3.7	4.7	3.6	1.3	0.1
5th child	1.2	*	*	*	*	0.9	1.7	1.8	1.5	0.7	*
6th and 7th child	1.0	*	*	*	*	0.4	1.5	1.7	1.2	0.6	0.1
8th child and over	0.6	*	*	*	*	*	0.4	1.0	1.0	0.8	0.2
1994											
All races[2]	65.9	1.4	58.2	37.2	90.2	109.2	111.0	80.4	33.4	6.4	0.3
1st child	27.1	1.4	45.2	32.4	64.6	52.0	41.2	22.0	7.3	1.3	0.1
2nd child	21.2	0.0	10.6	4.2	20.2	36.6	39.1	29.1	10.6	1.7	0.1
3rd child	10.6	*	2.0	0.5	4.4	14.4	19.4	17.3	7.8	1.3	0.0
4th child	4.1	*	0.3	0.0	0.8	4.5	7.2	7.1	4.0	0.8	0.0
5th child	1.6	*	0.0	0.0	0.1	1.3	2.6	2.7	1.8	0.5	0.0
6th and 7th child	0.9	*	0.0	*	0.0	0.4	1.3	1.7	1.4	0.5	0.0
8th child and over	0.3	*	*	*	*	0.0	0.2	0.5	0.6	0.3	0.0

See footnotes at end of table.

Table 5. General fertility rates and birth rates by age of mother, live-birth order, and race of mother: United States, 1990–2001—Con.

[Birth rates are live births per 1,000 population in specified group and racial group. Fertility rates are live births per 1,000 women aged 15–44 years in specified group. Live-birth order refers to number of children born alive to mother. Figures for live-birth order not stated are distributed. Rates for 1991–2001 have been revised using population estimates based on the 2000 census, and may differ from rates previously published; see text and "Technical Notes"]

Live birth order, race, and year	Age of mother										
	15–44	10–14 years	15–19 years			20–24 years	25–29 years	30–34 years	35–39 years	40–44 years	45–49 years[1]
			Total	15–17 years	18–19 years						
1994—Con.											
White	64.2	0.8	50.5	30.4	81.0	105.0	113.0	82.2	33.5	6.2	0.3
1st child	26.7	0.8	40.7	27.3	61.0	52.6	43.3	22.7	7.5	1.3	0.1
2nd child	21.2	0.0	8.4	2.9	16.8	35.7	40.7	30.3	10.8	1.7	0.1
3rd child	10.3	*	1.3	0.2	2.9	12.6	19.4	17.9	7.9	1.3	0.0
4th child	3.8	*	0.2	0.0	0.4	3.3	6.6	7.0	3.9	0.8	0.0
5th child	1.3	*	0.0	*	0.0	0.7	2.1	2.5	1.7	0.4	0.0
6th and 7th child	0.7	*	*	*	*	0.2	0.9	1.4	1.2	0.4	0.0
8th child and over	0.2	*	*	*	*	0.0	0.1	0.3	0.5	0.3	0.0
Black	75.9	4.5	102.9	75.2	145.8	142.9	101.5	65.0	28.7	5.9	0.3
1st child	29.4	4.4	72.8	61.8	89.8	53.6	26.9	13.7	4.6	0.9	0.0
2nd child	21.9	0.1	22.8	11.7	40.1	46.2	32.3	19.9	7.6	1.2	0.1
3rd child	12.9	*	5.9	1.6	12.7	25.9	21.6	14.7	6.8	1.3	0.0
4th child	6.2	*	1.2	0.1	2.8	11.3	10.9	7.9	4.2	0.9	0.0
5th child	2.9	*	0.2	*	0.4	4.2	5.3	4.1	2.3	0.6	0.0
6th and 7th child	2.0	*	0.0	*	0.1	1.6	3.7	3.3	2.1	0.6	0.0
8th child and over	0.6	*	*	*	*	0.1	0.7	1.2	1.0	0.4	0.0
American Indian[3]	65.8	1.8	76.4	48.6	122.9	126.5	98.2	56.6	24.8	5.4	0.3
1st child	23.6	1.7	58.0	42.6	83.9	46.7	20.4	8.0	2.4	0.4	*
2nd child	17.1	*	14.7	5.3	30.5	42.5	27.4	12.5	4.0	0.8	*
3rd child	11.6	*	3.0	0.6	7.1	23.7	23.1	13.1	5.4	1.1	*
4th child	6.5	*	0.5	*	1.4	9.4	14.1	9.4	4.2	1.0	*
5th child	3.6	*	*	*	*	3.1	8.0	6.2	3.4	0.7	*
6th and 7th child	2.7	*	*	*	*	1.0	4.4	5.8	3.7	0.9	*
8th child and over	0.8	*	*	*	*	*	0.7	1.7	1.6	0.7	*
Asian or Pacific Islander	63.9	0.7	26.6	15.8	43.2	66.4	108.0	102.2	50.4	11.5	1.0
1st child	28.5	0.7	20.5	13.4	31.5	37.5	54.0	37.7	13.1	2.4	0.2
2nd child	21.0	*	4.6	2.0	8.5	18.4	33.9	39.4	18.9	3.4	0.1
3rd child	8.4	*	1.2	0.4	2.4	6.3	11.8	15.2	10.3	2.4	0.1
4th child	3.0	*	0.3	*	0.6	2.5	4.2	5.1	4.0	1.1	0.1
5th child	1.3	*	0.1	*	0.2	1.0	1.9	2.0	1.6	0.6	0.1
6th and 7th child	1.1	*	*	*	*	0.5	1.8	1.9	1.5	0.7	0.1
8th child and over	0.7	*	*	*	*	0.1	0.4	1.0	1.2	0.9	0.3
1993											
All races[2]	67.0	1.4	59.0	37.5	91.1	111.3	113.2	79.9	32.7	6.1	0.3
1st child	27.3	1.3	44.9	32.2	63.7	52.3	41.6	21.4	7.0	1.2	0.1
2nd child	21.7	0.0	11.4	4.6	21.4	37.2	39.9	28.8	10.3	1.6	0.0
3rd child	10.9	0.0	2.3	0.5	4.9	15.1	19.9	17.2	7.6	1.2	0.1
4th child	4.3	*	0.4	0.1	0.9	4.8	7.5	7.2	3.9	0.8	0.0
5th child	1.6	*	0.1	0.0	0.1	1.4	2.7	2.8	1.8	0.5	0.0
6th and 7th child	1.0	*	0.0	*	0.0	0.5	1.4	1.8	1.4	0.5	0.0
8th child and over	0.3	*	*	*	*	0.0	0.2	0.5	0.6	0.4	0.0
White	64.9	0.8	50.6	30.1	81.3	106.1	114.7	81.3	32.6	5.9	0.3
1st child	26.8	0.8	40.2	26.7	60.3	52.7	43.6	22.2	7.2	1.2	0.1
2nd child	21.5	0.0	8.8	3.0	17.5	36.0	41.4	29.9	10.4	1.5	0.0
3rd child	10.4	*	1.4	0.3	3.1	13.0	19.7	17.7	7.6	1.2	0.0
4th child	3.9	*	0.2	0.0	0.4	3.4	6.8	7.1	3.8	0.7	0.0
5th child	1.4	*	0.0	*	0.0	0.8	2.1	2.6	1.7	0.4	0.0
6th and 7th child	0.8	*	0.0	*	0.0	0.2	0.9	1.5	1.3	0.4	0.0
8th child and over	0.2	*	*	*	*	0.0	0.1	0.3	0.5	0.3	0.0

See footnotes at end of table.

Table 5. General fertility rates and birth rates by age of mother, live-birth order, and race of mother: United States, 1990–2001—Con.

[Birth rates are live births per 1,000 population in specified group and racial group. Fertility rates are live births per 1,000 women aged 15–44 years in specified group. Live-birth order refers to number of children born alive to mother. Figures for live-birth order not stated are distributed. Rates for 1991–2001 have been revised using population estimates based on the 2000 census, and may differ from rates previously published; see text and "Technical Notes"]

		Age of mother									
			15–19 years								
Live birth order, race, and year	15–44	10–14 years	Total	15–17 years	18–19 years	20–24 years	25–29 years	30–34 years	35–39 years	40–44 years	45–49 years[1]
1993—Con.											
Black	79.6	4.5	107.3	78.9	149.9	150.2	106.4	66.6	29.0	5.9	0.3
1st child	29.8	4.3	73.3	63.5	88.0	54.7	27.7	13.4	4.4	0.8	0.0
2nd child	23.1	0.1	25.2	13.2	43.2	48.3	33.6	20.0	7.6	1.2	0.0
3rd child	14.0	*	7.1	2.0	14.6	28.2	22.9	15.4	6.9	1.2	0.1
4th child	6.8	*	1.5	0.2	3.4	12.5	11.7	8.5	4.4	0.9	0.0
5th child	3.1	*	0.2	*	0.5	4.6	5.6	4.4	2.5	0.6	0.0
6th and 7th child	2.1	*	0.0	*	0.1	1.8	4.0	3.6	2.2	0.6	0.0
8th child and over	0.6	*	*	*	*	0.1	0.8	1.3	1.1	0.4	0.0
American Indian[3]	69.7	1.4	79.8	51.7	125.5	134.2	103.5	59.5	25.5	5.6	*
1st child	23.7	1.3	58.4	43.5	82.7	48.2	20.1	7.6	2.3	0.5	*
2nd child	18.5	*	17.4	7.5	33.4	45.3	28.2	13.0	4.3	0.7	*
3rd child	12.4	*	3.5	0.6	8.1	25.8	24.2	13.3	5.2	0.9	*
4th child	7.3	*	0.4	*	1.1	10.1	16.3	10.5	4.8	0.9	*
5th child	4.0	*	*	*	*	3.5	8.4	6.9	3.7	0.7	*
6th and 7th child	3.0	*	*	*	*	1.1	5.4	6.6	3.5	1.1	*
8th child and over	0.8	*	*	*	*	*	0.8	1.6	1.7	0.7	*
Asian or Pacific Islander	64.3	0.7	26.5	15.8	42.5	68.1	110.3	101.2	49.4	11.2	0.9
1st child	28.2	0.6	19.8	13.2	29.6	38.2	54.3	36.1	12.4	2.2	0.1
2nd child	21.1	*	5.0	2.2	9.2	18.8	35.0	39.3	17.9	3.2	0.1
3rd child	8.5	*	1.3	0.3	2.7	6.8	12.1	15.2	10.3	2.2	0.2
4th child	3.2	*	0.4	*	0.8	2.6	4.3	5.3	4.2	1.2	*
5th child	1.4	*	0.1	*	0.2	1.1	2.2	2.2	1.6	0.7	*
6th and 7th child	1.2	*	*	*	*	0.6	1.8	1.9	1.7	0.8	0.2
8th child and over	0.7	*	*	*	*	0.1	0.5	1.1	1.3	1.0	0.3
1992											
All races[2]	68.4	1.4	60.3	37.6	93.6	113.7	115.7	79.6	32.3	5.9	0.3
1st child	27.6	1.3	44.9	31.8	64.1	52.9	42.2	21.1	6.9	1.1	0.0
2nd child	22.2	0.0	12.2	5.0	22.7	38.0	40.7	28.5	10.1	1.5	0.0
3rd child	11.2	0.0	2.7	0.6	5.6	15.7	20.6	17.5	7.5	1.2	0.0
4th child	4.4	*	0.5	0.1	1.0	5.0	7.8	7.3	3.9	0.8	0.0
5th child	1.7	*	0.1	0.0	0.1	1.5	2.8	2.9	1.8	0.5	0.0
6th and 7th child	1.0	*	0.0	*	0.0	0.5	1.4	1.9	1.4	0.5	0.0
8th child and over	0.3	*	*	*	*	0.0	0.2	0.5	0.7	0.4	0.0
White	66.1	0.8	51.4	29.9	83.1	107.7	116.9	80.8	32.1	5.7	0.2
1st child	27.1	0.7	40.2	26.3	60.6	53.1	44.2	21.8	7.1	1.1	0.0
2nd child	21.9	0.0	9.4	3.2	18.5	36.5	42.2	29.5	10.2	1.5	0.0
3rd child	10.7	*	1.6	0.3	3.5	13.4	20.4	17.8	7.5	1.1	0.0
4th child	4.0	*	0.2	0.0	0.5	3.6	7.0	7.2	3.8	0.7	0.0
5th child	1.4	*	0.0	*	0.1	0.8	2.2	2.6	1.7	0.4	0.0
6th and 7th child	0.8	*	0.0	*	0.0	0.2	0.9	1.5	1.3	0.4	0.0
8th child and over	0.2	*	*	*	*	0.0	0.1	0.3	0.5	0.3	0.0
Black	82.4	4.6	111.3	80.6	156.2	156.2	109.7	67.0	28.6	5.6	0.2
1st child	30.3	4.5	73.6	63.2	86.6	55.8	28.3	13.1	4.3	0.8	0.0
2nd child	24.1	0.2	27.5	14.7	46.1	50.4	34.5	19.9	7.3	1.1	0.0
3rd child	14.8	*	8.3	2.3	17.0	30.1	24.0	15.7	6.6	1.1	0.0
4th child	7.1	*	1.7	0.3	3.9	13.1	12.2	8.9	4.3	0.9	0.0
5th child	3.3	*	0.3	0.0	0.6	4.8	5.9	4.6	2.6	0.7	*
6th and 7th child	2.1	*	0.0	*	0.1	1.8	3.9	3.6	2.3	0.6	0.0
8th child and over	0.6	*	*	*	*	0.1	0.8	1.2	1.1	0.4	0.0

See footnotes at end of table.

Table 5. General fertility rates and birth rates by age of mother, live-birth order, and race of mother: United States, 1990–2001—Con.

[Birth rates are live births per 1,000 population in specified group and racial group. Fertility rates are live births per 1,000 women aged 15–44 years in specified group. Live-birth order refers to number of children born alive to mother. Figures for live-birth order not stated are distributed. Rates for 1991–2001 have been revised using population estimates based on the 2000 census, and may differ from rates previously published; see text and "Technical Notes"]

Live birth order, race, and year	15–44	Age of mother									
		10–14 years	15–19 years			20–24 years	25–29 years	30–34 years	35–39 years	40–44 years	45–49 years[1]
			Total	15–17 years	18–19 years						
1992—Con.											
American Indian[3]	73.1	1.6	82.4	52.6	129.3	142.3	107.0	61.0	26.7	5.9	*
1st child	23.9	1.5	59.3	44.3	82.8	48.0	19.7	8.0	2.3	0.4	*
2nd child	19.4	*	18.1	7.3	35.0	47.7	29.7	12.7	4.4	0.6	*
3rd child	13.4	*	4.3	0.9	9.6	28.8	25.4	13.7	5.5	0.9	*
4th child	8.0	*	0.7	*	1.6	11.9	17.1	11.0	4.7	1.0	*
5th child	4.3	*	*	*	*	4.2	8.7	7.4	3.9	0.9	*
6th and 7th child	3.2	*	*	*	*	1.4	5.7	6.3	3.9	1.1	*
8th child and over	1.0	*	*	*	*	*	0.7	1.9	2.1	1.0	*
Asian or Pacific Islander	66.1	0.7	26.5	15.1	42.9	71.7	114.6	102.7	50.7	11.1	0.9
1st child	29.0	0.7	19.7	12.5	30.2	39.9	57.2	35.9	12.4	2.3	0.1
2nd child	21.4	*	4.9	2.1	9.1	19.7	35.6	39.6	18.2	2.9	0.1
3rd child	8.9	*	1.3	0.4	2.7	7.3	12.3	16.1	10.8	2.1	0.1
4th child	3.3	*	0.4	*	0.9	2.8	4.8	5.3	4.2	1.2	0.1
5th child	1.5	*	0.1	*	*	1.2	2.3	2.4	1.9	0.7	0.1
6th and 7th child	1.3	*	*	*	*	0.7	1.9	2.2	1.8	0.8	0.2
8th child and over	0.7	*	*	*	*	*	0.5	1.1	1.4	1.0	0.3
1991											
All races[2]	69.3	1.4	61.8	38.6	94.0	115.3	117.2	79.2	31.9	5.5	0.2
1st child	28.2	1.3	46.3	32.7	65.0	54.5	42.8	20.9	6.8	1.0	0.0
2nd child	22.3	0.0	12.3	5.1	22.4	38.0	41.1	28.1	9.9	1.4	0.0
3rd child	11.4	0.0	2.7	0.6	5.4	15.8	21.0	17.6	7.4	1.1	0.0
4th child	4.4	*	0.4	0.1	1.0	5.0	7.9	7.4	3.9	0.7	0.0
5th child	1.7	*	0.1	0.0	0.1	1.4	2.8	2.9	1.8	0.4	0.0
6th and 7th child	1.0	*	0.0	*	0.0	0.5	1.4	1.8	1.5	0.4	0.0
8th child and over	0.3	*	*	*	*	0.0	0.2	0.5	0.6	0.4	0.0
White	66.7	0.8	52.6	30.6	83.2	108.8	118.0	80.2	31.8	5.2	0.2
1st child	27.7	0.7	41.3	27.0	61.2	54.6	44.7	21.6	7.0	1.0	0.0
2nd child	21.9	0.0	9.4	3.2	18.1	36.2	42.3	29.0	10.0	1.3	0.0
3rd child	10.8	*	1.6	0.3	3.4	13.4	20.7	17.9	7.4	1.1	0.0
4th child	4.0	*	0.2	0.0	0.5	3.5	7.1	7.2	3.8	0.7	0.0
5th child	1.4	*	0.0	*	0.0	0.8	2.2	2.6	1.7	0.4	0.0
6th and 7th child	0.8	*	0.0	*	0.0	0.2	0.9	1.5	1.3	0.4	0.0
8th child and over	0.2	*	*	*	*	0.0	0.1	0.3	0.5	0.3	0.0
Black	84.8	4.7	114.8	83.6	157.6	159.7	112.0	67.3	28.2	5.5	0.2
1st child	31.3	4.5	76.1	65.5	90.6	57.6	28.7	12.8	4.2	0.7	0.0
2nd child	24.9	0.2	28.4	15.3	46.2	51.7	35.6	19.9	7.0	1.1	0.0
3rd child	15.3	*	8.3	2.4	16.3	30.5	24.8	16.2	6.8	1.1	0.0
4th child	7.3	*	1.7	0.3	3.7	13.3	12.7	9.1	4.3	0.9	0.0
5th child	3.3	*	0.3	*	0.6	4.8	5.9	4.6	2.6	0.6	*
6th and 7th child	2.1	*	0.0	*	0.1	1.8	3.8	3.5	2.3	0.6	0.0
8th child and over	0.6	*	*	*	*	0.1	0.7	1.2	1.1	0.4	0.0
American Indian[3]	73.9	1.6	84.1	52.2	132.9	143.8	105.6	60.8	26.4	5.8	0.4
1st child	24.0	1.6	60.4	44.2	85.1	49.3	18.0	7.2	2.0	0.4	*
2nd child	19.2	*	18.7	7.2	36.3	48.0	27.6	12.2	4.1	0.8	*
3rd child	13.9	*	4.4	0.8	9.9	28.8	26.7	14.5	5.0	1.0	*
4th child	8.4	*	0.7	*	1.6	12.1	18.2	11.4	5.1	0.7	*
5th child	4.3	*	*	*	*	4.0	8.8	7.3	3.8	0.9	*
6th and 7th child	3.2	*	*	*	*	1.5	5.5	6.3	4.0	1.2	*
8th child and over	0.9	*	*	*	*	*	0.7	1.8	2.3	0.7	*

See footnotes at end of table.

Table 5. General fertility rates and birth rates by age of mother, live-birth order, and race of mother: United States, 1990–2001—Con.

[Birth rates are live births per 1,000 population in specified group and racial group. Fertility rates are live births per 1,000 women aged 15–44 years in specified group. Live-birth order refers to number of children born alive to mother. Figures for live-birth order not stated are distributed. Rates for 1991–2001 have been revised using population estimates based on the 2000 census, and may differ from rates previously published; see text and "Technical Notes"]

Live birth order, race, and year	15–44	Age of mother: 10–14 years	15–19 years: Total	15–19 years: 15–17 years	15–19 years: 18–19 years	20–24 years	25–29 years	30–34 years	35–39 years	40–44 years	45–49 years[1]
1991—Con.											
Asian or Pacific Islander	67.1	0.8	27.3	16.1	43.0	73.8	118.9	103.3	48.2	11.2	1.1
1st child	29.2	0.7	20.6	13.2	31.1	41.0	58.4	36.2	12.0	2.2	0.1
2nd child	21.6	0.1	4.9	2.3	8.6	28.5	37.4	39.7	17.1	2.8	0.1
3rd child	9.0	*	1.3	0.5	2.4	7.4	13.1	16.4	10.4	2.2	0.1
4th child	3.5	*	0.4	*	0.7	3.0	5.1	5.8	4.2	1.1	0.1
5th child	1.6	*	0.1	*	*	1.2	2.4	2.6	2.0	0.8	0.1
6th and 7th child	1.4	*	*	*	*	0.6	2.0	2.4	1.9	0.9	0.2
8th child and over	0.8	*	*	*	*	0.1	0.6	1.2	1.5	1.2	0.4
1990											
All races[2]	70.9	1.4	59.9	37.5	88.6	116.5	120.2	80.8	31.7	5.5	0.2
1st child	29.0	1.3	45.1	31.9	62.0	56.2	44.1	21.2	6.7	1.0	0.0
2nd child	22.8	0.1	11.9	4.9	20.8	38.6	42.3	28.6	9.8	1.3	0.0
3rd child	11.7	*	2.5	0.6	4.8	15.9	20.7	18.1	7.4	1.1	0.0
4th child	4.5	*	0.4	0.1	0.9	4.9	8.0	7.6	3.9	0.8	0.0
5th child	1.7	*	0.1	0.0	0.1	1.3	2.7	3.0	1.9	0.5	0.0
6th and 7th child	1.0	*	0.0	*	0.0	0.4	1.3	1.9	1.4	0.5	0.0
8th child and over	0.3	*	*	*	*	0.0	0.2	0.5	0.7	0.4	0.0
White	68.3	0.7	50.8	29.5	78.0	109.8	120.7	81.7	31.5	5.2	0.2
1st child	28.4	0.7	40.1	26.1	57.6	55.1	45.9	22.0	6.9	1.0	0.0
2nd child	22.4	0.0	9.1	3.1	16.7	36.8	43.4	29.5	9.9	1.3	0.0
3rd child	11.1	*	1.5	0.3	3.0	13.5	21.2	18.3	7.4	1.1	0.0
4th child	4.0	*	0.2	0.0	0.4	3.5	7.1	7.3	3.8	0.7	0.0
5th child	1.4	*	0.0	*	0.1	0.8	2.2	2.7	1.7	0.4	0.0
6th and 7th child	0.8	*	0.0	*	*	0.2	0.9	1.5	1.3	0.4	0.0
8th child and over	0.2	*	*	*	*	0.0	0.1	0.3	0.5	0.3	0.0
Black	86.8	4.9	112.8	82.3	152.9	160.2	115.5	68.7	28.1	5.5	0.3
1st child	32.4	4.7	75.7	64.9	80.9	58.4	29.9	12.9	4.0	0.7	0.0
2nd child	25.6	0.2	27.6	14.8	44.5	52.2	37.0	20.6	6.9	1.1	0.0
3rd child	15.6	*	7.6	2.3	14.7	30.6	25.9	16.6	6.7	1.1	0.0
4th child	7.4	*	1.6	0.2	3.3	13.0	12.8	9.2	4.5	0.9	0.0
5th child	3.2	*	0.2	*	0.5	4.4	5.7	4.7	2.6	0.6	0.0
6th and 7th child	2.0	*	0.0	*	0.1	1.6	3.5	3.5	2.2	0.7	0.0
8th child and over	0.6	*	*	*	*	0.1	0.6	1.1	1.1	0.4	0.1
American Indian[3]	76.2	1.6	81.1	48.5	129.3	148.7	110.3	61.5	27.5	5.9	*
1st child	24.1	1.6	57.5	40.7	82.5	49.3	18.0	7.0	2.4	0.4	*
2nd child	20.3	*	18.6	6.9	36.1	50.4	30.1	12.5	3.8	0.5	*
3rd child	14.6	*	4.2	0.8	9.1	30.7	28.6	13.9	5.5	0.9	*
4th child	8.7	*	0.6	*	1.4	13.0	18.1	11.8	5.2	1.0	*
5th child	4.4	*	*	*	*	3.9	8.4	7.5	4.2	0.9	*
6th and 7th child	3.2	*	*	*	*	1.3	5.3	6.8	4.2	1.2	*
8th child and over	1.0	*	*	*	*	*	0.7	1.9	2.1	1.0	*
Asian or Pacific Islander	69.6	0.7	26.4	16.0	40.2	79.2	126.3	106.5	49.6	10.7	1.1
1st child	30.4	0.6	19.9	13.0	29.0	43.6	62.7	36.1	12.2	2.2	*
2nd child	22.1	*	4.9	2.4	8.1	22.0	38.4	40.5	17.0	2.7	0.1
3rd child	9.5	*	1.2	0.4	2.2	8.3	14.4	17.4	10.5	2.1	0.1
4th child	3.5	*	0.3	*	0.7	3.1	5.5	5.9	4.0	1.1	*
5th child	1.7	*	*	*	*	1.4	2.5	2.8	2.1	0.7	*
6th and 7th child	1.5	*	*	*	*	0.7	2.2	2.5	2.1	0.9	0.2
8th child and over	0.8	*	*	*	*	0.1	0.5	1.2	1.7	1.0	0.5

0.0 Quantity more than zero but less than 0.05.

* Figure does not meet standards of reliability or precision; based on fewer than 20 births in numerator.

[1] Beginning 1997, rates computed by relating births to women aged 45–54 years to women aged 45–49 years.

[2] For 1990–1991 includes births to races not shown separately.

[3] Includes births to Aleuts and Eskimos.

NOTES: Race and Hispanic origin are reported separately on birth certificates. In this table all women (including Hispanic women) are classified only according to their race; see "Technical Notes." Denominators for population-based rates for 1991–2001 are derived from the 2000 census.

Table 6. General fertility rates and birth rates by age of mother, live-birth order, Hispanic origin of mother, and by race for mothers of non-Hispanic origin: United States, 1990–2001

[Birth rates are live births per 1,000 population in specified group and Hispanic origin/race group. Fertility rates are live births per 1,000 women aged 15–44 years in specified group. Live-birth order refers to number of children born alive to mother. Figures for live-birth order not stated are distributed. Rates for 1991–2001 have been revised using population estimates based on the 2000 census, and may differ from rates previously published; see text and "Technical Notes"]

Live birth order, race Hispanic origin, and year	15–44	Age of mother									
		10–14 years	15–19 years			20–24 years	25–29 years	30–34 years	35–39 years	40–44 years	45–49 years[1]
			Total	15–17 years	18–19 years						
2001											
Hispanic	96.0	1.6	86.4	52.8	135.5	163.5	140.4	97.6	47.9	11.6	0.7
1st child	35.4	1.5	66.1	46.1	95.2	70.8	36.9	18.6	7.1	1.5	0.1
2nd child	29.5	0.0	17.2	6.1	33.2	58.9	48.6	28.9	11.6	2.2	0.1
3rd child	18.1	*	2.8	0.5	6.2	24.6	34.2	26.6	12.6	2.6	0.1
4th child	7.9	*	0.4	0.0	0.8	7.1	14.0	14.1	8.2	2.1	0.1
5th child	3.0	*	0.0	*	0.1	1.6	4.6	5.7	4.3	1.3	0.1
6th and 7th child	1.7	*	*	*	*	0.4	1.9	3.1	3.2	1.3	0.1
8th child and over	0.4	*	*	*	*	0.0	0.2	0.6	1.0	0.7	0.1
Mexican	105.7	1.7	95.4	59.3	147.0	177.0	146.4	101.9	50.0	12.6	0.7
1st child	37.7	1.7	72.4	51.5	102.2	74.3	34.5	15.8	5.8	1.2	0.1
2nd child	32.0	0.0	19.4	7.1	36.9	65.0	50.5	27.6	9.9	1.8	0.1
3rd child	20.6	*	3.2	0.6	6.9	27.6	38.0	30.1	13.4	2.5	0.1
4th child	9.3	*	0.4	0.0	0.9	7.8	15.8	17.0	10.0	2.4	0.1
5th child	3.6	*	0.0	*	0.1	1.9	5.1	6.9	5.5	1.8	0.1
6th and 7th child	2.0	*	*	*	*	0.5	2.1	3.8	4.2	1.8	0.1
8th child and over	0.5	*	*	*	*	0.0	0.3	0.8	1.3	0.9	0.1
Puerto Rican	72.2	1.7	82.2	*	*	147.2	93.6	70.5	30.7	6.7	0.4
1st child	28.1	1.7	63.2	*	*	57.5	24.3	16.3	5.6	1.2	*
2nd child	22.5	*	15.7	*	*	53.3	31.5	23.7	9.2	1.7	*
3rd child	12.6	*	2.9	*	*	25.2	21.8	16.2	7.4	1.4	*
4th child	5.3	*	0.3	*	*	8.4	9.6	7.4	4.1	1.1	*
5th child	2.1	*	*	*	*	2.0	4.0	3.9	2.0	0.5	*
6th and 7th child	1.2	*	*	*	*	0.7	2.2	2.4	1.4	0.5	*
8th child and over	0.3	*	*	*	*	*	0.3	0.6	0.7	0.3	*
Cuban	56.7	*	*	*	*	*	*	*	*	*	*
1st child	25.4	*	*	*	*	*	*	*	*	*	*
2nd child	20.7	*	*	*	*	*	*	*	*	*	*
3rd child	7.6	*	*	*	*	*	*	*	*	*	*
4th child	2.0	*	*	*	*	*	*	*	*	*	*
5th child	0.6	*	*	*	*	*	*	*	*	*	*
6th and 7th child	0.3	*	*	*	*	*	*	*	*	*	*
8th child and over	0.1	*	*	*	*	*	*	*	*	*	*
Other Hispanic[2]	82.7	1.1	65.3	35.6	115.2	136.0	143.3	95.4	50.3	11.6	0.9
1st child	32.9	1.1	51.4	31.6	84.9	67.9	48.8	24.9	10.0	2.0	0.2
2nd child	26.2	*	11.7	3.8	25.2	45.2	50.4	32.7	15.6	2.9	0.2
3rd child	14.5	*	1.8	0.3	4.3	17.0	28.7	22.4	13.2	3.1	0.2
4th child	5.7	*	0.3	*	0.7	4.7	10.7	9.6	6.3	1.8	0.1
5th child	2.0	*	*	*	*	0.9	3.4	3.6	2.9	0.8	*
6th and 7th child	1.1	*	*	*	*	0.2	1.2	1.9	1.9	0.8	0.1
8th child and over	0.2	*	*	*	*	*	0.2	0.3	0.5	0.3	*
Non-Hispanic[3,4]	60.1	0.6	37.9	19.6	65.2	94.9	107.7	90.9	38.5	7.7	0.5
1st child	24.4	0.6	30.2	17.7	48.9	44.6	41.2	28.0	9.4	1.7	0.1
2nd child	19.9	0.0	6.5	1.8	13.5	32.4	37.1	34.0	13.4	2.3	0.1
3rd child	9.8	*	1.1	0.1	2.4	13.0	18.6	17.7	9.1	1.6	0.1
4th child	3.7	*	0.1	0.0	0.3	3.8	7.0	6.7	4.1	0.9	0.0
5th child	1.3	*	0.0	*	0.0	0.9	2.4	2.5	1.7	0.5	0.0
6th and 7th child	0.8	*	*	*	*	0.3	1.2	1.6	1.2	0.4	0.0
8th child and over	0.3	*	*	*	*	0.0	0.2	0.5	0.6	0.3	0.0

See footnotes at end of table.

Table 6. General fertility rates and birth rates by age of mother, live-birth order, Hispanic origin of mother, and by race for mothers of non-Hispanic origin: United States, 1990–2001—Con.

[Birth rates are live births per 1,000 population in specified group and Hispanic origin/race group. Fertility rates are live births per 1,000 women aged 15–44 years in specified group. Live-birth order refers to number of children born alive to mother. Figures for live-birth order not stated are distributed. Rates for 1991–2001 have been revised using population estimates based on the 2000 census, and may differ from rates previously published; see text and "Technical Notes"]

Live birth order, race Hispanic origin, and year	15–44	Age of mother										
		10–14 years	15–19 years			20–24 years	25–29 years	30–34 years	35–39 years	40–44 years	45–49 years[1]
			Total	15–17 years	18–19 years						
2001—Con.											
Non-Hispanic white[3]	57.7	0.3	30.3	14.0	54.8	87.1	108.9	94.3	39.8	7.5	0.4
1st child	23.6	0.2	25.0	13.0	43.1	43.3	43.5	29.5	9.6	1.7	0.1
2nd child	19.7	0.0	4.6	1.0	10.1	30.1	38.7	36.1	13.6	2.3	0.1
3rd child	9.3	*	0.6	0.1	1.4	10.6	18.1	18.4	9.3	1.6	0.1
4th child	3.3	*	0.1	*	0.1	2.5	6.0	6.6	4.1	0.9	0.0
5th child	1.1	*	0.0	*	0.0	0.5	1.8	2.2	1.6	0.4	0.0
6th and 7th child	0.6	*	*	*	*	0.1	0.7	1.2	1.0	0.4	0.0
8th child and over	0.2	*	*	*	*	0.0	0.1	0.3	0.5	0.3	0.0
Non-Hispanic black[3]	69.1	2.1	73.5	44.9	116.7	137.2	102.1	66.2	32.1	7.3	0.4
1st child	25.9	2.1	55.0	39.1	79.1	52.2	24.7	14.4	5.8	1.2	0.1
2nd child	20.4	0.0	14.8	5.3	29.3	46.3	32.0	20.4	9.1	1.8	0.1
3rd child	12.4	*	3.1	0.5	7.0	25.1	23.7	15.2	7.5	1.5	0.1
4th chirl	5.8	*	0.5	0.0	1.2	9.7	12.2	7.8	4.3	1.1	0.1
5th child	2.5	*	0.1	*	0.1	3.0	5.5	4.0	2.4	0.7	0.0
6th and 7th child	1.7	*	*	*	*	1.0	3.4	3.2	2.0	0.6	0.0
8th child and over	0.6	*	*	*	*	0.0	0.6	1.2	1.1	0.4	0.0
2000											
Hispanic	95.9	1.7	87.3	55.5	132.6	161.3	139.9	97.1	46.6	11.5	0.6
1st child	35.8	1.7	66.7	48.5	92.6	70.2	37.0	18.3	6.8	1.5	0.1
2nd child	29.2	0.0	17.3	6.4	32.8	57.5	48.1	28.7	11.3	2.2	0.1
3rd child	18.0	*	2.9	0.5	6.2	24.5	34.2	26.4	12.2	2.5	0.1
4th child	7.7	*	0.4	0.0	0.8	6.9	13.7	13.8	8.0	2.0	0.1
5th child	3.0	*	0.0	*	0.1	1.7	4.6	5.9	4.2	1.3	0.1
6th and 7th child	1.7	*	*	*	*	0.4	2.0	3.3	3.1	1.3	0.1
8th child and over	0.4	*	*	*	*	0.0	0.2	0.7	1.0	0.7	0.1
Mexican	105.1	1.9	95.4	60.6	146.7	174.9	144.7	102.3	49.2	12.2	0.7
1st child	38.1	1.9	72.6	52.8	101.6	74.1	34.8	16.0	5.7	1.2	0.1
2nd child	31.5	0.0	19.3	7.1	37.2	63.6	49.4	27.5	9.8	1.9	0.1
3rd child	20.2	*	3.1	0.6	6.9	27.2	37.5	29.7	12.9	2.4	0.1
4th child	9.1	*	0.4	0.0	0.9	7.7	15.4	16.9	9.8	2.4	0.1
5th child	3.6	*	0.0	*	0.1	1.9	5.2	7.3	5.4	1.7	0.1
6th and 7th child	2.0	*	*	*	*	0.5	2.2	4.0	4.1	1.7	0.1
8th child and over	0.5	*	*	*	*	0.0	0.3	0.9	1.4	0.9	0.1
Puerto Rican	73.5	1.7	82.9	54.7	120.4	149.5	101.6	61.1	32.0	6.6	0.3
1st child	28.7	1.7	62.1	47.4	81.5	58.0	26.6	13.9	6.3	1.2	*
2nd child	22.8	*	16.9	6.6	30.5	53.1	34.1	20.3	9.3	1.7	*
3rd child	13.1	*	3.4	0.6	7.2	26.7	23.4	14.6	7.9	1.4	*
4th child	5.3	*	0.5	*	1.1	8.6	10.6	6.4	4.0	1.0	*
5th child	2.1	*	*	*	*	2.2	4.3	3.0	2.2	0.5	*
6th and 7th child	1.2	*	*	*	*	0.7	2.3	2.1	1.5	0.5	*
8th child and over	0.4	*	*	*	*	*	0.4	0.7	0.7	0.2	*
Cuban	49.3	*	23.5	14.2	43.4	64.2	104.0	68.1	37.3	7.9	*
1st child	21.9	*	19.9	12.9	34.8	38.3	50.4	23.3	8.4	1.9	*
2nd child	17.8	*	3.2	1.2	7.5	19.2	38.6	28.7	15.8	2.5	*
3rd child	6.9	*	*	*	*	5.4	11.2	12.0	8.7	2.0	*
4th child	1.8	*	*	*	*	1.0	2.6	2.8	2.8	0.8	*
5th child	0.6	*	*	*	*	*	0.7	0.9	1.0	*	*
6th and 7th child	0.3	*	*	*	*	*	*	0.4	0.5	*	*
8th child and over	*	*	*	*	*	*	*	*	*	*	*

See footnotes at end of table.

Table 6. General fertility rates and birth rates by age of mother, live-birth order, Hispanic origin of mother, and by race for mothers of non-Hispanic origin: United States, 1990–2001—Con.

[Birth rates are live births per 1,000 population in specified group and Hispanic origin/race group. Fertility rates are live births per 1,000 women aged 15–44 years in specified group. Live-birth order refers to number of children born alive to mother. Figures for live-birth order not stated are distributed. Rates for 1991–2001 have been revised using population estimates based on the 2000 census, and may differ from rates previously published; see text and "Technical Notes"]

Live birth order, race Hispanic origin, and year	15–44	Age of mother									
		10–14 years	15–19 years			20–24 years	25–29 years	30–34 years	35–39 years	40–44 years	45–49 years[1]
			Total	15–17 years	18–19 years						
2000—Con.											
Other Hispanic[2]	85.1	1.2	69.9	44.4	102.0	133.2	143.9	103.6	47.7	12.5	0.7
1st child	33.9	1.1	55.0	39.2	74.9	66.1	48.1	26.0	9.3	2.0	0.2
2nd child	26.9	*	12.6	4.7	22.5	44.0	50.8	35.9	14.7	3.1	0.2
3rd child	15.1	*	2.0	0.4	4.0	17.3	29.7	25.0	12.5	3.2	0.1
4th child	5.7	*	0.3	*	0.5	4.6	10.4	10.1	6.3	2.0	0.1
5th child	2.1	*	*	*	*	0.9	3.4	4.1	2.7	1.1	*
6th and 7th child	1.1	*	*	*	*	0.3	1.3	2.2	1.8	0.8	*
8th child and over	0.2	*	*	*	*	*	0.1	0.4	0.4	0.3	*
Non-Hispanic[3,4]	61.1	0.7	40.7	21.9	68.2	99.5	108.4	90.2	38.8	7.6	0.4
1st child	25.0	0.7	32.3	19.7	50.8	46.5	42.0	27.7	9.1	1.7	0.1
2nd child	20.2	0.0	7.0	2.0	14.4	33.9	37.3	33.6	13.1	2.2	0.1
3rd child	9.9	*	1.2	0.2	2.6	13.7	18.4	17.8	9.0	1.6	0.1
4th child	3.7	*	0.2	0.0	0.4	4.0	6.8	6.7	4.1	0.9	0.0
5th child	1.3	*	0.0	*	0.0	1.0	2.4	2.4	1.7	0.5	0.0
6th and 7th child	0.8	*	0.0	*	0.0	0.3	1.2	1.5	1.2	0.4	0.0
8th child and over	0.3	*	*	*	*	0.0	0.2	0.5	0.6	0.3	0.0
Non-Hispanic white[3]	58.5	0.3	32.6	15.8	57.5	91.2	109.4	93.2	38.8	7.3	0.4
1st child	24.2	0.3	26.9	14.6	45.1	45.5	44.5	29.2	9.4	1.7	0.1
2nd child	19.8	*	5.0	1.1	10.7	31.4	38.8	35.4	13.3	2.2	0.1
3rd child	9.4	*	0.6	0.1	1.5	11.1	17.9	18.5	9.2	1.5	0.1
4th child	3.3	*	0.1	0.0	0.2	2.5	5.8	6.5	4.0	0.9	0.0
5th child	1.1	*	0.0	*	0.0	0.5	1.7	2.1	1.5	0.4	0.0
6th and 7th child	0.6	*	*	*	*	0.1	0.6	1.2	1.0	0.4	0.0
8th child and over	0.2	*	*	*	*	0.0	0.1	0.3	0.5	0.3	0.0
Non-Hispanic black[3]	71.4	2.4	79.2	50.1	121.9	145.4	102.8	66.5	31.8	7.2	0.4
1st child	26.7	2.3	58.7	43.3	81.2	54.0	25.0	14.0	5.8	1.2	0.1
2nd child	21.2	0.0	16.4	6.1	31.5	49.3	32.7	20.7	9.0	1.7	0.1
3rd child	12.8	*	3.5	0.6	7.8	27.0	23.6	15.4	7.5	1.6	0.1
4th child	5.9	*	0.5	0.0	1.2	10.6	12.0	7.9	4.2	1.1	0.1
5th child	2.6	*	0.1	*	0.1	3.3	5.4	4.0	2.3	0.6	0.0
6th and 7th child	1.8	*	*	*	*	1.2	3.6	3.3	2.0	0.6	0.0
8th child and over	0.6	*	*	*	*	0.1	0.6	1.2	1.0	0.4	0.0
1999											
Hispanic	93.0	1.9	86.8	56.9	129.8	157.3	135.8	92.3	44.5	10.6	0.6
1st child	34.6	1.8	66.2	49.6	90.1	67.6	35.7	16.9	6.4	1.3	0.1
2nd child	28.5	0.0	17.2	6.7	32.4	56.6	47.2	27.2	10.8	2.0	0.1
3rd child	17.3	*	3.0	0.6	6.5	24.0	32.6	25.3	11.5	2.2	0.1
4th child	7.5	*	0.4	0.0	0.8	6.9	13.5	13.2	7.6	1.9	0.1
5th child	2.9	*	0.0	*	0.1	1.6	4.5	5.6	4.1	1.2	0.1
6th and 7th child	1.7	*	*	*	*	0.4	1.9	3.3	3.1	1.3	0.1
8th child and over	0.4	*	*	*	*	0.0	0.3	0.7	1.0	0.6	0.1
Mexican	101.5	2.1	94.3	60.7	146.0	170.8	141.4	97.4	47.2	10.7	0.7
1st child	36.8	2.0	71.4	52.7	100.1	71.7	34.1	14.7	5.6	1.1	0.1
2nd child	30.5	0.0	19.1	7.3	37.3	62.3	48.6	25.9	9.4	1.6	0.1
3rd child	19.4	*	3.4	0.6	7.6	26.7	35.9	28.6	12.3	2.0	0.1
4th child	8.8	*	0.4	0.0	0.9	7.7	15.2	16.2	9.3	2.1	0.1
5th child	3.5	*	0.1	*	0.1	1.9	5.1	7.1	5.3	1.5	0.1
6th and 7th child	2.0	*	*	*	*	0.4	2.2	4.2	4.1	1.6	0.1
8th child and over	0.5	*	*	*	*	0.0	0.3	0.9	1.4	0.9	0.1

See footnotes at end of table.

Table 6. General fertility rates and birth rates by age of mother, live-birth order, Hispanic origin of mother, and by race for mothers of non-Hispanic origin: United States, 1990–2001—Con.

[Birth rates are live births per 1,000 population in specified group and Hispanic origin/race group. Fertility rates are live births per 1,000 women aged 15–44 years in specified group. Live-birth order refers to number of children born alive to mother. Figures for live-birth order not stated are distributed. Rates for 1991–2001 have been revised using population estimates based on the 2000 census, and may differ from rates previously published; see text and "Technical Notes"]

Live birth order, race Hispanic origin, and year	15–44	Age of mother									
		10–14 years	15–19 years			20–24 years	25–29 years	30–34 years	35–39 years	40–44 years	45–49 years[1]
			Total	15–17 years	18–19 years						
1999—Con.											
Puerto Rican	71.1	1.6	74.0	49.3	*	146.0	106.5	58.0	27.3	7.2	0.3
1st child	28.1	1.6	56.0	43.0	*	55.7	28.4	13.1	4.9	1.4	*
2nd child	22.3	*	14.9	5.7	*	53.6	36.0	19.6	8.5	1.6	*
3rd child	12.2	*	2.6	0.6	*	25.5	24.0	13.2	7.0	1.8	*
4th child	5.1	*	0.4	*	*	8.5	11.0	6.6	3.1	1.1	*
5th child	1.9	*	*	*	*	2.1	4.3	2.9	1.8	0.5	*
6th and 7th child	1.2	*	*	*	*	0.6	2.4	2.1	1.3	0.6	*
8th child and over	0.3	*	*	*	*	*	0.4	0.6	0.6	0.2	*
Cuban	47.0	*	*	*	*	*	*	*	*	*	*
1st child	20.6	*	*	*	*	*	*	*	*	*	*
2nd child	17.4	*	*	*	*	*	*	*	*	*	*
3rd child	6.6	*	*	*	*	*	*	*	*	*	*
4th child	1.7	*	*	*	*	*	*	*	*	*	*
5th child	0.5	*	*	*	*	*	*	*	*	*	*
6th and 7th child	0.2	*	*	*	*	*	*	*	*	*	*
8th child and over	*	*	*	*	*	*	*	*	*	*	*
Other Hispanic[2]	84.8	1.5	75.5	53.0	100.7	130.2	138.4	98.3	46.5	12.3	0.7
1st child	33.3	1.4	59.6	46.9	73.7	63.1	44.6	24.0	8.6	1.9	0.1
2nd child	27.1	*	13.4	5.6	22.2	44.2	49.9	33.9	14.3	3.2	0.2
3rd child	15.1	*	2.3	0.5	4.3	17.2	28.5	24.2	12.0	3.0	0.2
4th child	5.8	*	0.2	*	0.5	4.5	10.6	9.9	6.3	1.9	*
5th child	2.1	*	*	*	*	0.9	3.3	3.8	2.8	1.1	*
6th and 7th child	1.1	*	*	*	*	0.2	1.3	2.1	1.9	0.9	0.1
8th child and over	0.3	*	*	*	*	*	0.2	0.4	0.6	0.3	*
Non-Hispanic[3,4]	60.0	0.8	42.2	23.2	70.2	98.4	106.7	86.2	37.0	7.1	0.4
1st child	24.6	0.7	33.4	20.9	51.9	46.0	41.6	26.1	8.6	1.6	0.1
2nd child	19.9	0.0	7.4	2.2	15.0	33.7	37.1	32.3	12.6	2.1	0.1
3rd child	9.6	*	1.3	0.2	2.8	13.5	17.9	17.1	8.6	1.5	0.1
4th child	3.6	*	0.2	0.0	0.4	3.9	6.5	6.5	3.9	0.8	0.0
5th child	1.3	*	0.0	*	0.0	1.0	2.3	2.3	1.6	0.4	0.0
6th and 7th child	0.8	*	0.0	*	0.0	0.3	1.1	1.5	1.2	0.4	0.0
8th child and over	0.3	*	*	*	*	0.0	0.2	0.4	0.6	0.3	0.0
Non-Hispanic white[3]	57.7	0.3	34.1	17.1	59.3	90.6	108.6	89.5	37.3	6.9	0.4
1st child	24.0	0.3	28.1	15.8	46.2	45.2	44.3	27.6	8.9	1.6	0.1
2nd child	19.6	0.0	5.3	1.2	11.3	31.4	38.8	34.3	12.8	2.1	0.1
3rd child	9.2	*	0.7	0.1	1.6	10.9	17.5	17.9	8.7	1.4	0.1
4th child	3.2	*	0.1	*	0.2	2.5	5.6	6.3	3.9	0.8	0.0
5th child	1.0	*	0.0	*	0.0	0.5	1.6	2.0	1.5	0.4	0.0
6th and 7th child	0.6	*	*	*	*	0.1	0.6	1.1	1.0	0.3	0.0
8th child and over	0.2	*	*	*	*	0.0	0.1	0.3	0.4	0.3	0.0
Non-Hispanic black[3]	69.9	2.6	81.0	52.0	123.1	142.1	99.8	63.9	30.6	6.5	0.3
1st child	26.4	2.5	59.4	44.6	80.8	52.3	24.8	13.8	5.4	1.1	0.1
2nd child	20.8	0.1	17.1	6.6	32.2	48.3	31.8	19.9	8.7	1.5	0.1
3rd child	12.3	*	3.8	0.7	8.4	26.6	22.4	14.5	7.1	1.4	0.1
4th child	5.7	*	0.6	0.1	1.4	10.3	11.4	7.6	4.1	0.9	0.0
5th child	2.5	*	0.1	*	0.2	3.4	5.3	3.7	2.2	0.6	0.0
6th and 7th child	1.7	*	0.0	*	*	1.2	3.4	3.2	1.9	0.6	0.0
8th child and over	0.6	*	*	*	*	0.1	0.7	1.2	1.0	0.4	0.0

See footnotes at end of table.

Table 6. General fertility rates and birth rates by age of mother, live-birth order, Hispanic origin of mother, and by race for mothers of non-Hispanic origin: United States, 1990–2001—Con.

[Birth rates are live births per 1,000 population in specified group and Hispanic origin/race group. Fertility rates are live births per 1,000 women aged 15–44 years in specified group. Live-birth order refers to number of children born alive to mother. Figures for live-birth order not stated are distributed. Rates for 1991–2001 have been revised using population estimates based on the 2000 census, and may differ from rates previously published; see text and "Technical Notes"]

Live birth order, race Hispanic origin, and year	15–44	Age of mother										
		10–14 years	15–19 years			20–24 years	25–29 years	30–34 years	35–39 years	40–44 years	45–49 years[1]
			Total	15–17 years	18–19 years						
1998											
Hispanic	93.2	1.9	87.9	58.4	131.7	159.3	136.1	90.5	43.4	10.8	0.6
1st child	34.8	1.9	66.7	50.8	90.4	68.1	35.6	17.0	6.4	1.4	0.1
2nd child	28.5	0.0	17.5	6.9	33.4	57.5	47.3	26.5	10.5	2.0	0.1
3rd child	17.2	*	3.2	0.6	7.0	24.4	32.5	24.3	10.9	2.3	0.1
4th child	7.6	*	0.4	0.1	0.9	7.1	13.7	13.1	7.4	1.8	0.1
5th child	3.0	*	0.0	*	0.1	1.7	4.6	5.7	4.0	1.3	0.1
6th and 7th child	1.7	*	*	*	*	0.5	2.1	3.3	3.1	1.3	0.1
8th child and over	0.4	*	*	*	*	0.0	0.3	0.7	1.0	0.7	0.1
Mexican	103.2	2.1	96.4	62.8	149.6	176.5	147.4	94.9	46.9	10.8	0.6
1st child	37.5	2.0	72.7	54.5	101.6	73.6	35.1	14.7	5.6	1.1	0.1
2nd child	31.0	0.0	19.7	7.5	38.8	64.6	50.7	25.0	9.3	1.5	0.1
3rd child	19.5	*	3.5	0.7	8.0	27.8	37.3	27.3	11.7	2.1	0.1
4th child	8.9	*	0.4	0.1	1.0	8.0	16.1	15.9	9.2	1.9	0.1
5th child	3.6	*	0.0	*	0.1	2.0	5.5	7.1	5.3	1.5	0.1
6th and 7th child	2.1	*	*	*	*	0.5	2.4	4.1	4.3	1.7	0.1
8th child and over	0.5	*	*	*	*	0.0	0.3	0.8	1.4	0.9	0.1
Puerto Rican	69.7	1.8	76.2	51.7	*	146.7	88.7	61.9	25.8	7.2	0.4
1st child	27.7	1.7	56.8	44.5	*	56.8	23.6	14.3	4.6	1.2	*
2nd child	21.5	*	15.6	6.4	*	52.3	30.1	20.0	7.7	1.7	*
3rd child	12.0	*	3.3	0.7	*	25.5	19.9	14.3	6.2	1.8	*
4th child	5.1	*	0.5	*	*	8.7	9.3	7.2	3.6	0.9	*
5th child	2.0	*	*	*	*	2.5	3.6	3.2	1.8	0.7	*
6th and 7th child	1.2	*	*	*	*	0.8	1.9	2.2	1.4	0.5	*
8th child and over	0.3	*	*	*	*	*	0.3	0.8	0.5	0.4	*
Cuban	46.5	*	*	*	*	*	*	*	*	*	*
1st child	20.2	*	*	*	*	*	*	*	*	*	*
2nd child	16.9	*	*	*	*	*	*	*	*	*	*
3rd child	6.8	*	*	*	*	*	*	*	*	*	*
4th child	1.8	*	*	*	*	*	*	*	*	*	*
5th child	0.5	*	*	*	*	*	*	*	*	*	*
6th and 7th child	0.3	*	*	*	*	*	*	*	*	*	*
8th child and over	0.1	*	*	*	*	*	*	*	*	*	*
Other Hispanic[2]	83.5	1.8	75.0	53.2	100.5	122.7	133.6	97.8	45.4	12.8	0.6
1st child	32.9	1.8	59.1	47.2	72.9	58.6	43.0	24.1	8.7	2.1	0.1
2nd child	26.7	*	13.3	5.4	22.5	42.3	48.3	33.7	13.7	3.1	0.2
3rd child	14.7	*	2.3	0.5	4.4	16.1	27.3	23.6	11.8	3.1	0.2
4th child	5.8	*	0.2	*	0.5	4.5	10.3	9.9	6.0	2.0	*
5th child	2.1	*	*	*	*	0.9	3.1	4.0	2.8	1.2	*
6th and 7th child	1.1	*	*	*	*	0.2	1.5	2.1	1.9	0.8	*
8th child and over	0.3	*	*	*	*	*	0.2	0.4	0.5	0.4	*
Non-Hispanic[3,4]	60.0	0.8	44.0	25.2	72.4	98.9	105.8	84.4	36.2	7.0	0.4
1st child	24.6	0.8	34.7	22.5	53.0	46.0	41.2	25.1	8.4	1.6	0.1
2nd child	19.9	0.0	7.8	2.5	15.8	34.2	37.0	31.7	12.2	2.0	0.1
3rd child	9.6	*	1.3	0.2	3.0	13.4	17.7	17.0	8.4	1.5	0.1
4th child	3.6	*	0.2	0.0	0.4	3.9	6.4	6.4	3.8	0.8	0.0
5th child	1.3	*	0.0	*	0.1	1.0	2.2	2.3	1.6	0.4	0.0
6th and 7th child	0.8	*	0.0	*	0.0	0.3	1.1	1.5	1.2	0.4	0.0
8th child and over	0.3	*	*	*	*	0.0	0.2	0.4	0.5	0.3	0.0

See footnotes at end of table.

Table 6. General fertility rates and birth rates by age of mother, live-birth order, Hispanic origin of mother, and by race for mothers of non-Hispanic origin: United States, 1990–2001—Con.

[Birth rates are live births per 1,000 population in specified group and Hispanic origin/race group. Fertility rates are live births per 1,000 women aged 15–44 years in specified group. Live-birth order refers to number of children born alive to mother. Figures for live-birth order not stated are distributed. Rates for 1991–2001 have been revised using population estimates based on the 2000 census, and may differ from rates previously published; see text and "Technical Notes"]

Live birth order, race Hispanic origin, and year	15–44	Age of mother									
		10–14 years	15–19 years			20–24 years	25–29 years	30–34 years	35–39 years	40–44 years	45–49 years[1]
			Total	15–17 years	18–19 years						
1998—Con.											
Non-Hispanic white[3]	57.6	0.3	35.3	18.4	60.8	91.2	107.4	87.2	36.4	6.8	0.4
1st child	23.8	0.3	29.0	17.0	47.2	45.3	43.9	26.4	8.6	1.6	0.1
2nd child	19.7	0.0	5.5	1.3	11.8	32.1	38.7	33.5	12.4	2.0	0.1
3rd child	9.2	*	0.7	0.1	1.6	10.8	17.2	17.7	8.6	1.4	0.1
4th child	3.1	*	0.1	*	0.2	2.5	5.5	6.2	3.8	0.8	0.0
5th child	1.0	*	0.0	*	0.0	0.5	1.5	2.0	1.5	0.4	0.0
6th and 7th child	0.6	*	*	*	*	0.1	0.6	1.1	1.0	0.3	0.0
8th child and over	0.2	*	*	*	*	0.0	0.1	0.3	0.4	0.3	0.0
Non-Hispanic black[3]	70.9	2.9	85.7	57.0	127.4	142.5	99.9	64.4	30.4	6.7	0.3
1st child	27.0	2.8	62.2	48.5	82.2	52.4	25.2	14.2	5.5	1.1	0.1
2nd child	21.0	0.1	18.5	7.6	34.4	48.2	32.2	20.0	8.5	1.6	0.1
3rd child	12.3	*	4.2	0.8	9.0	26.5	22.0	14.4	7.0	1.5	0.1
4th child	5.7	*	0.7	0.0	1.5	10.6	11.1	7.5	4.1	1.0	0.0
5th child	2.6	*	0.1	*	0.2	3.5	5.3	3.8	2.3	0.6	0.0
6th and 7th child	1.8	*	0.0	*	0.0	1.2	3.4	3.2	2.0	0.6	0.0
8th child and over	0.6	*	*	*	*	0.1	0.7	1.2	1.0	0.4	0.0
1997											
Hispanic	94.2	2.1	89.6	61.0	132.9	162.6	137.5	89.6	43.4	10.7	0.6
1st child	35.6	2.1	67.9	52.6	91.1	70.4	36.8	16.9	6.3	1.4	0.1
2nd child	28.6	0.0	18.1	7.6	33.9	58.1	47.2	26.3	10.3	1.9	0.1
3rd child	17.1	*	3.1	0.7	6.7	24.6	32.5	23.7	10.8	2.3	0.1
4th child	7.6	*	0.4	0.0	1.0	7.2	13.6	12.9	7.5	1.8	0.1
5th child	3.0	*	0.1	*	0.1	1.8	4.9	5.6	4.0	1.3	0.1
6th and 7th child	1.8	*	*	*	*	0.5	2.3	3.5	3.3	1.3	0.1
8th child and over	0.5	*	*	*	*	0.0	0.3	0.8	1.2	0.8	0.1
Mexican	106.6	2.3	103.4	71.1	152.1	180.9	150.0	95.3	47.4	11.5	0.6
1st child	39.2	2.3	78.1	61.1	103.5	76.6	36.2	15.0	5.5	1.1	*
2nd child	31.7	0.0	21.2	9.1	39.5	65.5	51.0	24.9	9.2	1.6	0.1
3rd child	19.8	*	3.6	0.8	7.8	28.0	37.9	26.9	11.7	2.2	0.1
4th child	9.2	*	0.5	0.0	1.1	8.1	16.2	16.0	9.4	2.1	0.1
5th child	3.7	*	0.1	*	0.2	2.0	5.8	7.1	5.4	1.6	0.1
6th and 7th child	2.3	*	*	*	*	0.6	2.6	4.5	4.5	1.7	0.1
8th child and over	0.6	*	*	*	*	0.0	0.3	1.0	1.7	1.1	0.1
Puerto Rican	65.8	1.7	68.9	44.9	*	136.0	92.9	54.1	26.1	6.2	0.4
1st child	26.1	1.7	50.8	38.3	*	51.7	26.0	12.1	4.4	1.0	*
2nd child	20.4	*	14.8	6.0	*	48.9	30.8	18.4	7.6	1.4	*
3rd child	11.0	*	2.8	0.6	*	23.5	20.0	12.1	6.6	1.6	*
4th child	4.7	*	0.4	*	*	8.3	9.3	5.9	3.6	0.9	*
5th child	2.0	*	*	*	*	2.5	4.0	2.8	1.9	0.6	*
6th and 7th child	1.3	*	*	*	*	0.9	2.5	2.1	1.5	0.5	*
8th child and over	0.3	*	*	*	*	*	0.4	0.7	0.6	0.2	*
Cuban	53.1	*	*	*	*	*	*	*	*	*	*
1st child	23.3	*	*	*	*	*	*	*	*	*	*
2nd child	19.1	*	*	*	*	*	*	*	*	*	*
3rd child	7.8	*	*	*	*	*	*	*	*	*	*
4th child	2.0	*	*	*	*	*	*	*	*	*	*
5th child	0.6	*	*	*	*	*	*	*	*	*	*
6th and 7th child	0.2	*	*	*	*	*	*	*	*	*	*
8th child and over	0.1	*	*	*	*	*	*	*	*	*	*

See footnotes at end of table.

Table 6. General fertility rates and birth rates by age of mother, live-birth order, Hispanic origin of mother, and by race for mothers of non-Hispanic origin: United States, 1990–2001—Con.

[Birth rates are live births per 1,000 population in specified group and Hispanic origin/race group. Fertility rates are live births per 1,000 women aged 15–44 years in specified group. Live-birth order refers to number of children born alive to mother. Figures for live-birth order not stated are distributed. Rates for 1991–2001 have been revised using population estimates based on the 2000 census, and may differ from rates previously published; see text and "Technical Notes"]

Live birth order, race Hispanic origin, and year	15–44	Age of mother										
		10–14 years	15–19 years			20–24 years	25–29 years	30–34 years	35–39 years	40–44 years	45–49 years[1]
			Total	15–17 years	18–19 years						
1997—Con.											
Other Hispanic[2]	80.6	1.8	66.4	44.4	98.4	129.3	125.8	95.6	43.9	11.8	0.7
1st child	32.1	1.8	52.2	39.3	70.9	62.7	42.2	23.4	8.4	2.1	0.1
2nd child	25.6	*	12.0	4.6	22.7	43.8	44.7	33.2	13.3	2.8	0.1
3rd child	13.9	*	1.9	0.4	4.1	16.8	25.0	22.8	11.1	2.9	0.2
4th child	5.6	*	0.2	*	0.5	4.6	9.4	10.0	6.0	1.6	0.1
5th child	2.0	*	*	*	*	1.0	3.1	3.9	2.6	1.0	*
6th and 7th child	1.1	*	*	*	*	0.3	1.3	2.0	1.8	0.9	*
8th child and over	0.3	*	*	*	*	*	0.1	0.4	0.7	0.4	*
Non-Hispanic[3,4]	59.3	0.9	45.0	26.7	73.7	97.4	103.5	82.0	34.8	6.7	0.3
1st child	24.6	0.9	35.5	23.7	53.8	46.0	41.3	24.3	8.1	1.5	0.1
2nd child	19.5	0.0	8.0	2.7	16.2	33.2	36.1	30.7	11.7	1.9	0.1
3rd child	9.4	*	1.4	0.2	3.1	12.9	16.8	16.6	8.1	1.4	0.1
4th child	3.5	*	0.2	0.0	0.4	3.9	6.0	6.2	3.7	0.8	0.0
5th child	1.3	*	0.0	*	0.1	1.0	2.1	2.3	1.5	0.4	0.0
6th and 7th child	0.8	*	0.0	*	0.0	0.3	1.1	1.5	1.2	0.4	0.0
8th child and over	0.3	*	*	*	*	0.0	0.2	0.4	0.5	0.3	0.0
Non-Hispanic white[3]	56.8	0.4	36.0	19.4	61.9	90.0	104.8	84.3	34.8	6.5	0.3
1st child	23.8	0.4	29.7	17.8	48.1	45.4	43.7	25.4	8.3	1.5	0.1
2nd child	19.3	0.0	5.6	1.4	12.0	31.2	37.5	32.3	11.9	1.9	0.1
3rd child	8.9	*	0.7	0.1	1.7	10.5	16.3	17.2	8.2	1.3	0.1
4th child	3.0	*	0.1	0.0	0.2	2.4	5.1	6.0	3.6	0.7	0.0
5th child	1.0	*	0.0	*	0.0	0.5	1.4	2.0	1.4	0.4	0.0
6th and 7th child	0.5	*	*	*	*	0.1	0.6	1.1	1.0	0.3	0.0
8th child and over	0.2	*	*	*	*	0.0	0.1	0.2	0.4	0.3	0.0
Non-Hispanic black[3]	70.3	3.2	88.3	60.9	130.4	138.8	97.2	63.6	29.6	6.5	0.3
1st child	27.2	3.1	63.9	51.3	83.4	51.5	25.5	14.0	5.3	1.0	0.0
2nd child	20.6	0.1	19.1	8.5	35.4	46.2	31.0	19.7	8.1	1.5	0.1
3rd child	12.0	*	4.4	1.0	9.7	25.5	20.9	14.3	6.8	1.4	0.1
4th child	5.7	*	0.7	0.1	1.6	10.6	10.6	7.5	4.1	1.0	0.1
5th child	2.5	*	0.1	*	0.2	3.5	5.0	3.8	2.2	0.6	0.0
6th and 7th child	1.8	*	0.0	*	0.0	1.3	3.5	3.2	2.0	0.6	0.0
8th child and over	0.6	*	*	*	*	0.1	0.7	1.2	1.0	0.4	0.0
1996											
Hispanic	97.5	2.4	94.6	64.1	140.5	170.2	140.7	91.3	43.9	10.7	0.6
1st child	37.2	2.3	71.6	55.2	96.3	74.7	38.0	17.2	6.2	1.4	0.1
2nd child	29.4	0.1	19.2	8.1	35.9	60.2	48.1	26.5	10.2	1.9	0.1
3rd child	17.4	*	3.3	0.7	7.2	25.3	33.0	24.0	10.8	2.2	0.1
4th child	7.8	*	0.4	0.0	1.0	7.5	14.0	13.3	7.7	1.7	0.1
5th child	3.2	*	0.0	*	0.1	1.9	4.9	5.9	4.3	1.3	0.1
6th and 7th child	1.9	*	*	*	*	0.6	2.4	3.6	3.5	1.4	0.1
8th child and over	0.5	*	*	*	*	0.0	0.3	0.8	1.3	0.9	0.1
Mexican	110.7	2.6	112.2	77.5	162.1	185.3	154.7	96.5	46.4	12.0	0.7
1st child	41.2	2.5	84.5	66.6	110.2	79.3	37.7	14.8	5.2	1.2	0.1
2nd child	32.8	0.1	23.2	9.9	42.3	66.8	52.2	25.2	8.7	1.7	0.1
3rd child	20.2	*	3.9	0.8	8.4	28.2	38.7	26.8	11.3	2.2	0.1
4th child	9.4	*	0.5	0.1	1.1	8.3	17.0	16.5	9.2	2.0	0.1
5th child	3.9	*	0.1	*	0.1	2.1	6.0	7.6	5.5	1.7	0.1
6th and 7th child	2.4	*	*	*	*	0.6	2.8	4.6	4.6	2.0	0.1
8th child and over	0.7	*	*	*	*	0.0	0.3	1.0	1.8	1.3	0.2

See footnotes at end of table.

Table 6. General fertility rates and birth rates by age of mother, live-birth order, Hispanic origin of mother, and by race for mothers of non-Hispanic origin: United States, 1990–2001—Con.

[Birth rates are live births per 1,000 population in specified group and Hispanic origin/race group. Fertility rates are live births per 1,000 women aged 15–44 years in specified group. Live-birth order refers to number of children born alive to mother. Figures for live-birth order not stated are distributed. Rates for 1991–2001 have been revised using population estimates based on the 2000 census, and may differ from rates previously published; see text and "Technical Notes"]

Live birth order, race Hispanic origin, and year	15–44	Age of mother									
		10–14 years	15–19 years			20–24 years	25–29 years	30–34 years	35–39 years	40–44 years	45–49 years[1]
			Total	15–17 years	18–19 years						
1996--Con.											
Puerto Rican	66.5	1.9	76.5	48.5	*	133.7	95.6	54.3	25.2	5.6	*
1st child	26.9	1.9	56.2	41.2	*	52.7	26.9	12.3	4.2	0.9	*
2nd child	20.3	*	16.4	6.5	*	45.7	32.3	18.3	7.4	1.4	*
3rd child	11.1	*	3.3	0.6	*	23.1	20.4	12.5	6.4	1.4	*
4th child	4.8	*	0.6	*	*	8.7	9.4	5.9	3.4	0.7	*
5th child	1.9	*	*	*	*	2.6	3.8	2.7	1.9	0.5	*
6th and 7th child	1.2	*	*	*	*	0.9	2.4	1.9	1.4	0.4	*
8th child and over	0.3	*	*	*	*	*	0.4	0.7	0.6	*	*
Cuban	55.1	*	*	*	*	*	*	*	*	*	*
1st child	24.4	*	*	*	*	*	*	*	*	*	*
2nd child	19.5	*	*	*	*	*	*	*	*	*	*
3rd child	8.1	*	*	*	*	*	*	*	*	*	*
4th child	2.1	*	*	*	*	*	*	*	*	*	*
5th child	0.5	*	*	*	*	*	*	*	*	*	*
6th and 7th child	0.3	*	*	*	*	*	*	*	*	*	*
8th child and over	0.1	*	*	*	*	*	*	*	*	*	*
Other Hispanic[2]	84.2	2.2	64.8	43.3	95.9	149.6	127.9	98.0	49.1	11.0	0.7
1st child	33.8	2.1	50.9	37.9	69.8	73.9	43.0	24.2	9.2	1.8	0.1
2nd child	26.3	*	11.7	5.0	21.5	49.7	45.3	32.9	14.5	2.6	0.2
3rd child	14.6	*	1.9	0.5	4.0	19.0	25.6	23.9	12.1	2.6	0.1
4th child	5.9	*	0.3	*	0.6	5.2	9.3	10.3	7.1	1.7	*
5th child	2.2	*	*	*	*	1.3	3.1	4.0	3.1	1.0	*
6th and 7th child	1.2	*	*	*	*	0.3	1.4	2.2	2.3	0.8	*
8th child and over	0.3	*	*	*	*	*	0.1	0.5	0.7	0.4	*
Non-Hispanic[3,4]	59.6	1.0	47.0	28.5	75.7	97.3	103.6	80.8	33.9	6.5	0.3
1st child	24.9	1.0	37.1	25.3	55.4	46.8	41.4	23.7	7.9	1.4	0.1
2nd child	19.6	0.0	8.2	2.9	16.5	32.6	36.3	30.3	11.4	1.8	0.1
3rd child	9.4	*	1.4	0.3	3.3	12.7	16.7	16.5	7.9	1.3	0.1
4th child	3.5	*	0.2	0.0	0.5	3.8	5.9	6.2	3.7	0.8	0.0
5th child	1.3	*	0.0	*	0.1	1.1	2.1	2.3	1.5	0.4	0.0
6th and 7th child	0.8	*	0.0	*	0.0	0.3	1.1	1.4	1.1	0.4	0.0
8th child and over	0.3	*	*	*	*	0.0	0.2	0.4	0.5	0.3	0.0
Non-Hispanic white[3]	57.1	0.4	37.6	20.6	63.8	90.1	104.9	82.8	33.9	6.2	0.3
1st child	24.1	0.4	31.1	19.0	49.7	46.3	43.8	24.8	8.1	1.5	0.1
2nd child	19.3	0.0	5.7	1.5	12.2	30.7	37.7	31.7	11.6	1.8	0.1
3rd child	8.9	*	0.7	0.1	1.7	10.2	16.2	17.1	7.9	1.3	0.1
4th child	3.0	*	0.1	0.0	0.2	2.4	5.0	6.0	3.6	0.7	0.0
5th child	1.0	*	0.0	*	0.0	0.5	1.4	1.9	1.4	0.4	0.0
6th and 7th child	0.5	*	*	*	*	0.1	0.6	1.0	0.9	0.3	0.0
8th child and over	0.2	*	*	*	*	0.0	0.1	0.2	0.4	0.2	0.0
Non-Hispanic black[3]	70.7	3.6	91.9	65.0	133.4	137.0	96.7	63.2	29.1	6.2	0.3
1st child	27.6	3.5	66.2	54.6	84.2	51.2	26.1	13.8	5.1	0.9	0.0
2nd child	20.5	0.1	20.0	9.3	36.6	44.8	30.7	19.6	8.0	1.4	0.1
3rd child	12.0	*	4.7	1.0	10.4	25.2	20.5	14.1	6.7	1.4	0.0
4th child	5.6	*	0.8	0.1	1.9	10.7	10.3	7.3	4.0	0.9	0.0
5th child	2.6	*	0.1	*	0.3	3.8	5.0	3.9	2.3	0.6	0.0
6th and 7th child	1.8	*	0.0	*	0.0	1.4	3.4	3.2	2.0	0.6	0.0
8th child and over	0.6	*	*	*	*	0.1	0.7	1.2	1.0	0.4	0.0

See footnotes at end of table.

Table 6. General fertility rates and birth rates by age of mother, live-birth order, Hispanic origin of mother, and by race for mothers of non-Hispanic origin: United States, 1990–2001—Con.

[Birth rates are live births per 1,000 population in specified group and Hispanic origin/race group. Fertility rates are live births per 1,000 women aged 15–44 years in specified group. Live-birth order refers to number of children born alive to mother. Figures for live-birth order not stated are distributed. Rates for 1991–2001 have been revised using population estimates based on the 2000 census, and may differ from rates previously published; see text and "Technical Notes"]

Live birth order, race Hispanic origin, and year	15–44	Age of mother									
		10–14 years	15–19 years			20–24 years	25–29 years	30–34 years	35–39 years	40–44 years	45–49 years[1]
			Total	15–17 years	18–19 years						
1995											
Hispanic	98.8	2.6	99.3	67.9	146.7	171.9	140.4	90.5	43.7	10.7	0.6
1st child	38.4	2.5	75.8	58.4	102.1	76.6	38.2	16.9	6.3	1.4	0.1
2nd child	29.3	0.1	19.5	8.6	36.1	59.8	47.9	26.0	9.7	1.8	0.1
3rd child	17.4	*	3.4	0.9	7.4	25.3	32.5	23.9	10.7	2.1	0.1
4th child	7.8	*	0.4	0.1	1.0	7.6	13.9	13.0	7.6	1.8	0.1
5th child	3.3	*	0.1	*	0.1	1.9	5.1	6.0	4.4	1.3	0.1
6th and 7th child	2.0	*	*	*	*	0.6	2.5	3.7	3.5	1.4	0.1
8th child and over	0.6	*	*	*	*	0.1	0.3	0.9	1.3	0.9	0.1
Mexican	109.9	2.8	115.9	78.7	172.2	190.4	146.6	93.0	45.5	11.9	0.7
1st child	41.7	2.7	88.2	67.6	119.5	83.0	35.8	14.2	5.3	1.2	0.1
2nd child	32.1	0.1	23.2	10.1	42.9	67.7	49.6	23.7	8.3	1.5	*
3rd child	19.7	*	4.0	1.0	8.5	28.5	36.1	25.9	10.8	2.1	0.1
4th child	9.3	*	0.5	0.1	1.1	8.5	16.1	15.7	9.0	2.1	0.1
5th child	4.0	*	0.1	*	0.1	2.1	5.8	7.6	5.6	1.6	0.1
6th and 7th child	2.5	*	*	*	*	0.6	2.8	4.8	4.7	2.0	0.1
8th child and over	0.7	*	*	*	*	0.0	0.4	1.1	1.8	1.3	0.2
Puerto Rican	71.3	2.6	82.8	57.0	*	138.1	97.9	61.2	26.9	5.5	0.3
1st child	29.0	2.5	61.2	48.0	*	54.5	27.0	13.7	4.7	0.9	*
2nd child	21.2	*	17.2	7.9	*	46.5	32.4	19.9	7.3	1.4	*
3rd child	12.0	*	3.8	1.0	*	24.2	21.3	14.6	6.6	1.3	*
4th child	5.2	*	0.6	*	*	9.1	9.7	6.9	4.0	0.8	*
5th child	2.1	*	*	*	*	2.6	4.3	2.9	2.1	0.5	*
6th and 7th child	1.4	*	*	*	*	1.1	2.7	2.3	1.7	0.4	*
8th child and over	0.4	*	*	*	*	*	0.5	0.9	0.6	0.2	*
Cuban	52.2	*	*	*	*	*	*	*	*	*	*
1st child	23.0	*	*	*	*	*	*	*	*	*	*
2nd child	18.5	*	*	*	*	*	*	*	*	*	*
3rd child	7.7	*	*	*	*	*	*	*	*	*	*
4th child	1.9	*	*	*	*	*	*	*	*	*	*
5th child	0.6	*	*	*	*	*	*	*	*	*	*
6th and 7th child	0.3	*	*	*	*	*	*	*	*	*	*
8th child and over	*	*	*	*	*	*	*	*	*	*	*
Other Hispanic[2]	89.1	2.1	72.1	51.0	100.2	144.3	147.7	97.9	49.4	11.6	0.6
1st child	36.1	2.1	56.6	44.7	72.6	71.7	50.4	23.7	9.5	2.1	*
2nd child	27.5	*	12.9	5.7	22.5	47.2	51.9	33.0	13.9	2.6	*
3rd child	15.4	*	2.2	0.6	4.5	18.6	29.4	24.0	12.7	2.6	0.1
4th child	6.1	*	0.3	*	0.5	5.0	10.7	10.4	7.0	1.9	*
5th child	2.4	*	*	*	*	1.2	3.7	4.1	3.5	1.0	*
6th and 7th child	1.2	*	*	*	*	0.4	1.5	2.2	2.2	0.9	*
8th child and over	0.3	*	*	*	*	*	0.2	0.5	0.7	0.5	*
Non-Hispanic[3,4]	60.2	1.1	49.3	30.6	78.4	97.4	104.1	79.9	33.0	6.2	0.3
1st child	25.4	1.1	39.1	27.1	57.7	47.7	41.8	23.2	7.6	1.4	0.1
2nd child	19.6	0.0	8.5	3.2	16.7	32.2	36.5	29.9	11.0	1.7	0.1
3rd child	9.4	*	1.5	0.3	3.4	12.3	16.7	16.4	7.7	1.3	0.0
4th child	3.5	*	0.2	0.0	0.5	3.8	5.8	6.2	3.6	0.7	0.0
5th child	1.3	*	0.0	*	0.1	1.1	2.0	2.3	1.5	0.4	0.0
6th and 7th child	0.8	*	0.0	*	0.0	0.4	1.1	1.4	1.1	0.4	0.0
8th child and over	0.3	*	*	*	*	0.0	0.2	0.4	0.5	0.3	0.0

See footnotes at end of table.

Table 6. General fertility rates and birth rates by age of mother, live-birth order, Hispanic origin of mother, and by race for mothers of non-Hispanic origin: United States, 1990–2001—Con.

[Birth rates are live births per 1,000 population in specified group and Hispanic origin/race group. Fertility rates are live births per 1,000 women aged 15–44 years in specified group. Live-birth order refers to number of children born alive to mother. Figures for live-birth order not stated are distributed. Rates for 1991–2001 have been revised using population estimates based on the 2000 census, and may differ from rates previously published; see text and "Technical Notes"]

Live birth order, race Hispanic origin, and year	15–44	Age of mother									
		10–14 years	15–19 years			20–24 years	25–29 years	30–34 years	35–39 years	40–44 years	45–49 years[1]
			Total	15–17 years	18–19 years						
1995—Con.											
Non-Hispanic white[3]	57.5	0.4	39.3	22.0	65.9	90.2	105.1	81.5	32.8	5.9	0.3
1st child	24.5	0.4	32.6	20.3	51.8	47.1	44.0	24.2	7.8	1.4	0.1
2nd child	19.3	0.0	5.8	1.6	12.3	30.3	37.9	31.2	11.1	1.7	0.1
3rd child	8.9	*	0.7	0.1	1.7	9.9	16.2	16.9	7.7	1.2	0.0
4th child	3.0	*	0.1	*	0.2	2.3	5.0	6.0	3.5	0.7	0.0
5th child	1.0	*	0.0	*	0.0	0.4	1.4	1.9	1.4	0.4	0.0
6th and 7th child	0.5	*	*	*	*	0.1	0.5	1.0	0.9	0.3	0.0
8th child and over	0.2	*	*	*	*	0.0	0.1	0.2	0.4	0.2	0.0
Non-Hispanic black[3]	72.8	4.2	97.2	70.6	138.5	137.8	98.5	64.4	28.8	6.1	0.3
1st child	28.9	4.1	70.4	59.2	87.9	52.9	27.0	13.9	4.8	0.9	0.0
2nd child	20.9	0.1	20.7	10.1	37.1	44.2	31.3	19.8	7.9	1.3	0.0
3rd child	12.1	*	5.0	1.2	10.9	24.4	20.7	14.5	6.7	1.2	0.1
4th child	5.8	*	0.9	0.1	2.2	10.8	10.2	7.7	4.1	0.9	0.0
5th child	2.7	*	0.1	*	0.3	3.9	4.9	3.9	2.3	0.6	0.0
6th and 7th child	1.9	*	0.0	*	0.0	1.4	3.5	3.3	2.1	0.6	0.0
8th child and over	0.6	*	*	*	*	0.1	0.8	1.3	1.0	0.4	*
1994											
Hispanic	100.7	2.6	101.3	69.6	148.3	175.7	142.4	91.1	43.4	10.7	0.6
1st child	39.0	2.6	77.0	59.8	102.5	78.2	38.6	17.0	6.1	1.3	0.1
2nd child	29.7	0.1	20.0	8.9	36.5	60.9	47.8	25.7	9.5	1.8	0.1
3rd child	17.6	*	3.7	0.8	7.9	25.7	32.8	23.5	10.5	2.0	0.1
4th child	8.2	*	0.5	0.1	1.2	8.1	14.6	13.7	7.7	1.8	0.1
5th child	3.4	*	0.1	*	0.2	2.2	5.5	6.2	4.4	1.3	0.1
6th and 7th child	2.1	*	*	*	*	0.6	2.6	4.0	3.8	1.4	0.1
8th child and over	0.6	*	*	*	*	0.0	0.4	1.0	1.4	0.9	0.1
Mexican	109.9	2.7	109.2	73.4	164.2	189.1	153.6	92.5	45.3	11.7	0.7
1st child	41.7	2.6	82.9	63.0	113.6	82.6	37.7	14.1	5.0	1.1	0.1
2nd child	31.8	0.1	21.7	9.4	40.7	66.7	50.9	23.2	8.0	1.6	0.1
3rd child	19.4	*	3.9	0.9	8.5	28.1	37.5	25.1	10.6	2.0	0.1
4th child	9.5	*	0.5	*	1.3	8.6	17.4	16.3	9.0	2.1	0.1
5th child	4.1	*	0.1	*	0.1	2.3	6.5	7.6	5.6	1.7	0.1
6th and 7th child	2.6	*	*	*	*	0.7	3.1	5.1	5.0	2.0	0.1
8th child and over	0.8	*	*	*	*	0.0	0.4	1.2	2.0	1.3	0.2
Puerto Rican	78.2	3.1	99.6	68.5	*	169.0	103.8	59.5	27.5	5.6	0.2
1st child	31.5	3.0	72.9	57.5	*	66.1	28.9	12.4	4.9	0.8	*
2nd child	23.2	*	21.1	9.9	*	56.6	33.9	19.4	7.4	1.3	*
3rd child	13.2	*	4.8	1.0	*	29.6	22.1	14.2	7.0	1.2	*
4th child	6.0	*	0.7	*	*	11.6	10.8	7.1	4.1	1.0	*
5th child	2.4	*	*	*	*	3.8	4.6	3.2	1.8	0.5	*
6th and 7th child	1.5	*	*	*	*	1.2	3.0	2.4	1.6	0.6	*
8th child and over	0.4	*	*	*	*	*	0.4	0.8	0.7	0.2	*
Cuban	53.6	*	*	*	*	*	*	*	*	*	*
1st child	23.3	*	*	*	*	*	*	*	*	*	*
2nd child	18.9	*	*	*	*	*	*	*	*	*	*
3rd child	7.9	*	*	*	*	*	*	*	*	*	*
4th child	2.4	*	*	*	*	*	*	*	*	*	*
5th child	0.7	*	*	*	*	*	*	*	*	*	*
6th and 7th child	0.3	*	*	*	*	*	*	*	*	*	*
8th child and over	*	*	*	*	*	*	*	*	*	*	*

See footnotes at end of table.

Table 6. General fertility rates and birth rates by age of mother, live-birth order, Hispanic origin of mother, and by race for mothers of non-Hispanic origin: United States, 1990–2001—Con.

[Birth rates are live births per 1,000 population in specified group and Hispanic origin/race group. Fertility rates are live births per 1,000 women aged 15–44 years in specified group. Live-birth order refers to number of children born alive to mother. Figures for live-birth order not stated are distributed. Rates for 1991–2001 have been revised using population estimates based on the 2000 census, and may differ from rates previously published; see text and "Technical Notes"]

Live birth order, race Hispanic origin, and year	15–44	Age of mother									
		10–14 years	15–19 years			20–24 years	25–29 years	30–34 years	35–39 years	40–44 years	45–49 years[1]
			Total	15–17 years	18–19 years						
1994—Con.											
Other Hispanic[2]	93.2	2.5	82.6	62.5	105.6	151.2	137.0	104.4	48.4	11.9	0.6
1st child	37.6	2.4	64.3	54.6	75.3	74.3	45.5	25.9	9.0	2.1	*
2nd child	28.6	*	15.1	7.2	24.1	49.7	47.8	34.4	13.4	2.7	*
3rd child	16.1	*	2.7	0.5	5.1	19.3	28.0	25.1	12.4	2.8	*
4th child	6.7	*	0.4	*	0.9	5.9	10.4	11.4	7.2	1.9	*
5th child	2.5	*	*	*	*	1.5	3.7	4.5	3.3	1.1	*
6th and 7th child	1.3	*	*	*	*	0.4	1.4	2.5	2.4	0.8	*
8th child and over	0.3	*	*	*	*	*	0.2	0.5	0.7	0.5	*
Non-Hispanic[3,4]	61.6	1.2	51.7	32.4	81.3	99.5	106.5	79.1	32.4	6.0	0.3
1st child	25.7	1.2	40.4	28.4	58.8	48.1	41.6	22.6	7.4	1.3	0.1
2nd child	20.2	0.0	9.2	3.6	17.8	33.0	37.8	29.5	10.7	1.7	0.1
3rd child	9.7	*	1.8	0.4	3.9	12.8	17.5	16.6	7.5	1.2	0.0
4th child	3.6	*	0.3	0.0	0.7	4.0	6.1	6.3	3.6	0.7	0.0
5th child	1.3	*	0.0	*	0.1	1.2	2.2	2.3	1.6	0.4	0.0
6th and 7th child	0.8	*	0.0	*	0.0	0.4	1.2	1.5	1.1	0.4	0.0
8th child and over	0.3	*	*	*	*	0.0	0.2	0.4	0.5	0.3	0.0
Non-Hispanic white[3]	58.2	0.5	40.4	22.8	67.3	90.9	106.6	80.2	32.0	5.7	0.2
1st child	24.6	0.5	33.4	21.0	52.4	47.3	43.7	23.4	7.6	1.3	0.1
2nd child	19.7	0.0	6.1	1.7	12.8	30.7	38.0	30.7	10.9	1.7	0.1
3rd child	9.1	*	0.8	0.1	1.9	10.0	16.8	16.9	7.5	1.2	0.0
4th child	3.1	*	0.1	0.0	0.2	2.3	5.2	6.0	3.4	0.7	0.0
5th child	1.0	*	0.0	*	0.0	0.5	1.4	1.9	1.4	0.3	0.0
6th and 7th child	0.5	*	*	*	*	0.1	0.5	1.0	0.9	0.3	0.0
8th child and over	0.2	*	*	*	*	0.0	0.1	0.2	0.4	0.2	0.0
Non-Hispanic black[3]	77.5	4.6	105.7	77.2	149.8	146.8	104.1	66.3	29.1	6.0	0.3
1st child	30.0	4.5	74.6	63.4	92.0	54.8	27.5	14.0	4.7	0.9	0.0
2nd child	22.4	0.1	23.5	12.0	41.3	47.4	33.1	20.3	7.7	1.3	0.0
3rd child	13.2	*	6.1	1.6	13.1	26.8	22.2	15.0	6.8	1.3	0.0
4th child	6.3	*	1.2	0.1	2.9	11.7	11.2	8.1	4.3	0.9	0.0
5th child	2.9	*	0.2	*	0.4	4.3	5.5	4.2	2.4	0.6	0.0
6th and 7th child	2.0	*	0.0	*	0.1	1.7	3.8	3.4	2.2	0.7	0.0
8th child and over	0.6	*	*	*	*	0.1	0.8	1.3	1.0	0.4	0.0
1993											
Hispanic	103.3	2.6	101.8	68.4	151.5	180.0	146.0	93.2	44.1	10.6	0.6
1st child	39.3	2.5	76.0	58.2	102.4	78.9	39.2	16.8	5.9	1.2	0.0
2nd child	30.4	0.1	21.1	9.1	39.0	61.7	48.6	25.8	9.4	1.7	0.0
3rd child	18.3	*	4.0	1.0	8.6	27.3	33.8	24.0	10.4	2.0	0.1
4th child	8.6	*	0.6	0.1	1.3	8.9	15.3	14.3	7.9	1.7	0.1
5th child	3.7	*	0.1	*	0.1	2.4	5.9	6.8	4.8	1.4	0.1
6th and 7th child	2.3	*	0.0	*	0.0	0.7	2.8	4.5	4.1	1.5	0.1
8th child and over	0.6	*	*	*	*	0.1	0.4	1.0	1.6	1.0	0.1
Mexican	110.9	2.5	103.6	68.3	157.0	187.9	159.5	97.2	45.5	11.3	0.8
1st child	41.3	2.5	77.4	58.1	106.4	81.3	38.4	14.3	4.6	1.0	*
2nd child	31.9	0.1	21.7	9.1	40.6	65.5	52.2	23.7	7.8	1.5	*
3rd child	19.8	*	4.0	0.9	8.5	28.7	39.2	26.1	10.4	1.9	0.1
4th child	9.9	*	0.6	0.1	1.3	9.3	18.5	17.3	9.2	1.9	0.1
5th child	4.4	*	0.1	*	0.1	2.4	7.2	8.7	6.1	1.6	0.1
6th and 7th child	2.8	*	*	*	*	0.7	3.5	5.8	5.3	2.0	0.2
8th child and over	0.8	*	*	*	*	0.0	0.4	1.3	2.2	1.4	0.2

See footnotes at end of table.

Table 6. General fertility rates and birth rates by age of mother, live-birth order, Hispanic origin of mother, and by race for mothers of non-Hispanic origin: United States, 1990–2001—Con.

[Birth rates are live births per 1,000 population in specified group and Hispanic origin/race group. Fertility rates are live births per 1,000 women aged 15–44 years in specified group. Live-birth order refers to number of children born alive to mother. Figures for live-birth order not stated are distributed. Rates for 1991–2001 have been revised using population estimates based on the 2000 census, and may differ from rates previously published; see text and "Technical Notes"]

Live birth order, race Hispanic origin, and year	15–44	Age of mother									
		10–14 years	15–19 years			20–24 years	25–29 years	30–34 years	35–39 years	40–44 years	45–49 years[1]
			Total	15–17 years	18–19 years						
1993—Con.											
Puerto Rican	79.8	3.1	104.9	70.0	*	184.6	102.8	54.4	26.7	6.2	*
1st child	31.8	3.0	75.0	57.8	*	72.2	29.1	11.3	4.8	1.1	*
2nd child	23.5	*	23.2	10.5	*	60.5	32.9	17.2	7.0	1.5	*
3rd child	13.8	*	5.5	1.6	*	33.3	22.6	13.1	6.3	1.3	*
4th child	6.1	*	1.0	*	*	12.9	10.5	6.7	3.8	0.9	*
5th child	2.6	*	*	*	*	4.2	4.7	3.1	2.4	0.6	*
6th and 7th child	1.6	*	*	*	*	1.5	2.5	2.3	1.9	0.6	*
8th child and over	0.4	*	*	*	*	*	0.4	0.7	0.7	0.2	*
Cuban	53.9	*	*	*	*	*	*	*	*	*	*
1st child	22.7	*	*	*	*	*	*	*	*	*	*
2nd child	19.5	*	*	*	*	*	*	*	*	*	*
3rd child	8.2	*	*	*	*	*	*	*	*	*	*
4th child	2.4	*	*	*	*	*	*	*	*	*	*
5th child	0.7	*	*	*	*	*	*	*	*	*	*
6th and 7th child	0.3	*	*	*	*	*	*	*	*	*	*
8th child and over	*	*	*	*	*	*	*	*	*	*	*
Other Hispanic[2]	101.5	2.6	102.0	74.6	135.0	167.5	139.4	106.7	51.7	12.5	0.5
1st child	40.1	2.5	77.7	64.7	93.3	79.7	46.0	25.4	9.7	2.0	*
2nd child	31.2	*	19.8	9.0	32.9	55.2	48.5	34.7	14.0	2.6	*
3rd child	17.9	*	3.8	0.8	7.4	23.2	28.5	25.9	13.1	2.9	*
4th child	7.4	*	0.5	*	1.1	7.0	10.9	12.2	7.5	1.8	*
5th child	2.8	*	*	*	*	1.7	3.7	5.0	3.6	1.4	*
6th and 7th child	1.7	*	*	*	*	0.5	1.6	3.0	3.0	1.2	*
8th child and over	0.4	*	*	*	*	*	0.2	0.6	0.8	0.6	*
Non-Hispanic[3,4]	62.7	1.2	52.7	32.9	82.2	101.7	108.7	78.4	31.6	5.7	0.3
1st child	25.8	1.2	40.3	28.4	58.0	48.6	41.9	22.0	7.1	1.2	0.1
2nd child	20.7	0.0	9.9	4.0	18.8	33.8	38.7	29.2	10.4	1.5	0.0
3rd child	10.0	*	2.1	0.5	4.4	13.4	17.9	16.5	7.4	1.2	0.0
4th child	3.7	*	0.4	0.0	0.8	4.2	6.4	6.4	3.5	0.7	0.0
5th child	1.4	*	0.1	0.0	0.1	1.3	2.2	2.4	1.5	0.4	0.0
6th and 7th child	0.8	*	0.0	*	0.0	0.4	1.2	1.5	1.1	0.4	0.0
8th child and over	0.3	*	*	*	*	0.0	0.2	0.4	0.5	0.3	0.0
Non-Hispanic white[3]	58.9	0.5	40.7	22.7	67.5	92.2	108.2	79.0	31.0	5.4	0.2
1st child	24.8	0.5	33.2	20.7	51.9	47.6	44.0	22.8	7.3	1.2	0.1
2nd child	20.1	0.0	6.5	1.9	13.4	31.2	39.8	30.3	10.5	1.5	0.0
3rd child	9.2	*	0.9	0.1	2.0	10.3	17.1	16.7	7.3	1.1	0.0
4th child	3.1	*	0.1	0.0	0.2	2.4	5.3	6.0	3.3	0.6	0.0
5th child	1.0	*	0.0	*	0.0	0.5	1.4	2.0	1.3	0.3	0.0
6th and 7th child	0.5	*	*	*	*	0.1	0.6	1.0	0.9	0.3	0.0
8th child and over	0.2	*	*	*	*	0.0	0.1	0.2	0.4	0.2	0.0
Non-Hispanic black[3]	81.5	4.6	110.5	81.3	154.2	154.5	109.2	68.1	29.4	5.9	0.3
1st child	30.5	4.5	75.3	65.3	90.3	56.0	28.4	13.7	4.4	0.8	0.0
2nd child	23.6	0.1	26.0	13.7	44.5	49.7	34.4	20.4	7.7	1.2	0.0
3rd child	14.3	*	7.3	2.1	15.2	29.1	23.6	15.7	7.0	1.2	0.1
4th child	7.0	*	1.6	0.2	3.6	12.9	12.0	8.7	4.4	1.0	0.0
5th child	3.2	*	0.2	*	0.6	4.8	5.8	4.5	2.5	0.6	0.0
6th and 7th child	2.2	*	0.0	*	0.1	1.9	4.2	3.7	2.3	0.7	0.0
8th child and over	0.7	*	*	*	*	0.1	0.9	1.3	1.1	0.4	0.0

See footnotes at end of table.

Table 6. General fertility rates and birth rates by age of mother, live-birth order, Hispanic origin of mother, and by race for mothers of non-Hispanic origin: United States, 1990–2001—Con.

[Birth rates are live births per 1,000 population in specified group and Hispanic origin/race group. Fertility rates are live births per 1,000 women aged 15–44 years in specified group. Live-birth order refers to number of children born alive to mother. Figures for live-birth order not stated are distributed. Rates for 1991–2001 have been revised using population estimates based on the 2000 census, and may differ from rates previously published; see text and "Technical Notes"]

Live birth order, race Hispanic origin, and year	15–44	Age of mother									
		10–14 years	15–19 years			20–24 years	25–29 years	30–34 years	35–39 years	40–44 years	45–49 years[1]
			Total	15–17 years	18–19 years						
1992[5]											
Hispanic	106.1	2.5	103.3	68.9	153.9	185.2	148.8	94.8	45.3	11.0	0.6
1st child	40.1	2.4	76.2	58.1	102.9	81.0	40.1	16.8	5.9	1.1	0.1
2nd child	30.9	0.1	21.9	9.7	40.0	63.4	48.4	25.4	9.4	1.7	0.1
3rd child	19.0	*	4.4	1.1	9.3	28.2	34.5	24.8	10.8	2.1	0.1
4th child	9.1	*	0.7	0.1	1.5	9.3	16.1	14.8	8.1	1.9	0.1
5th child	3.9	*	0.1	*	0.2	2.5	6.2	7.0	5.0	1.3	0.1
6th and 7th child	2.5	*	*	*	*	0.8	3.1	4.9	4.4	1.7	0.1
8th child and over	0.7	*	*	*	*	0.1	0.4	1.1	1.8	1.2	0.1
Mexican	113.3	2.4	105.1	---	---	196.6	160.2	97.1	47.4	11.8	0.8
1st child	42.0	2.3	77.7	---	---	85.2	38.9	14.0	4.7	0.9	*
2nd child	32.1	0.1	22.3	---	---	67.9	50.9	22.8	7.9	1.3	0.1
3rd child	20.4	*	4.3	---	---	30.2	39.4	26.3	10.8	2.0	*
4th child	10.3	*	0.6	---	---	9.8	19.3	17.5	9.4	2.1	0.1
5th child	4.6	*	0.1	---	---	2.7	7.6	8.7	6.3	1.6	0.1
6th and 7th child	3.0	*	*	---	---	0.8	3.7	6.2	5.8	2.2	0.1
8th child and over	0.9	*	*	---	---	0.1	0.4	1.5	2.5	1.7	0.2
Puerto Rican	87.9	3.4	106.5	---	---	199.1	102.7	65.3	29.9	6.6	*
1st child	34.2	3.3	74.3	---	---	76.7	28.6	13.8	5.2	0.8	*
2nd child	26.3	*	24.6	---	---	66.1	33.4	20.2	7.7	1.4	*
3rd child	15.7	*	6.1	---	---	37.0	22.3	16.3	7.4	1.6	*
4th child	6.9	*	1.3	---	---	13.5	10.6	8.2	4.5	1.1	*
5th child	2.8	*	0.2	---	---	4.3	4.6	3.6	2.5	0.7	*
6th and 7th child	1.6	*	*	---	---	1.4	2.7	2.6	1.7	0.6	*
8th child and over	0.4	*	*	---	---	*	0.5	0.7	0.9	0.3	*
Cuban	49.3	*	*	---	---	*	*	*	*	*	*
1st child	21.0	*	*	---	---	*	*	*	*	*	*
2nd child	17.5	*	*	---	---	*	*	*	*	*	*
3rd child	7.5	*	*	---	---	*	*	*	*	*	*
4th child	2.2	*	*	---	---	*	*	*	*	*	*
5th child	0.7	*	*	---	---	*	*	*	*	*	*
6th and 7th child	0.4	*	*	---	---	*	*	*	*	*	*
8th child and over	*	*	*	---	---	*	*	*	*	*	*
Other Hispanic[2]	104.7	2.4	108.2	---	---	168.0	152.0	104.4	50.0	12.5	0.5
1st child	40.8	2.3	81.5	---	---	78.9	49.6	24.0	8.9	1.9	*
2nd child	32.3	0.1	21.9	---	---	56.6	52.2	33.2	13.4	2.7	*
3rd child	18.6	*	4.2	---	---	22.7	31.5	26.2	12.8	2.9	*
4th child	7.9	*	0.5	---	---	7.4	12.3	12.3	7.5	2.1	*
5th child	3.0	*	*	---	---	1.8	4.2	5.0	3.7	1.1	*
6th and 7th child	1.7	*	*	---	---	0.6	1.9	3.1	2.8	1.2	*
8th child and over	0.4	*	*	---	---	*	0.2	0.6	0.9	0.6	*
Non-Hispanic[3,4]	64.2	1.2	54.3	33.2	85.2	104.3	111.4	77.9	31.1	5.4	0.2
1st child	26.2	1.2	40.5	26.2	58.7	49.3	42.5	21.5	7.0	1.1	0.0
2nd child	21.2	0.0	10.8	4.4	20.2	34.7	39.7	28.8	10.2	1.5	0.0
3rd child	10.4	0.0	2.4	0.6	5.1	14.1	18.8	16.6	7.2	1.1	0.0
4th child	3.9	*	0.4	0.1	1.0	4.5	6.7	6.5	3.5	0.7	0.0
5th child	1.4	*	0.1	0.0	0.1	1.3	2.3	2.4	1.5	0.4	0.0
6th and 7th child	0.8	*	0.0	*	0.0	0.4	1.2	1.5	1.2	0.4	0.0
8th child and over	0.3	*	*	*	*	0.0	0.2	0.4	0.6	0.3	0.0

See footnotes at end of table.

Table 6. General fertility rates and birth rates by age of mother, live-birth order, Hispanic origin of mother, and by race for mothers of non-Hispanic origin: United States, 1990–2001—Con.

[Birth rates are live births per 1,000 population in specified group and Hispanic origin/race group. Fertility rates are live births per 1,000 women aged 15–44 years in specified group. Live-birth order refers to number of children born alive to mother. Figures for live-birth order not stated are distributed. Rates for 1991–2001 have been revised using population estimates based on the 2000 census, and may differ from rates previously published; see text and "Technical Notes"]

		Age of mother									
			15–19 years								
Live birth order, race Hispanic origin, and year	15–44	10–14 years	Total	15–17 years	18–19 years	20–24 years	25–29 years	30–34 years	35–39 years	40–44 years	45–49 years[1]
1992[5]—Con.											
Non-Hispanic white[3]	60.0	0.5	41.7	22.7	69.7	93.9	110.6	78.3	30.4	5.1	0.2
1st child	25.1	0.4	33.4	20.5	52.5	46.0	44.4	22.3	7.2	1.1	0.0
2nd child	20.5	0.0	7.1	2.1	14.5	31.7	40.7	29.8	10.2	1.5	0.0
3rd child	9.5	*	1.1	0.2	2.4	10.8	17.9	16.8	7.1	1.0	0.0
4th child	3.2	*	0.1	0.0	0.3	2.6	5.5	6.1	3.3	0.6	0.0
5th child	1.0	*	0.0	*	0.0	0.5	1.5	2.0	1.3	0.3	0.0
6th and 7th child	0.5	*	*	*	*	0.1	0.6	1.1	0.9	0.3	0.0
8th child and over	0.2	*	*	*	*	0.0	0.1	0.2	0.4	0.2	0.0
Non-Hispanic black[3]	84.5	4.8	114.7	83.0	160.8	160.8	112.8	68.4	29.1	5.7	0.2
1st child	31.1	4.6	75.6	65.1	91.0	57.3	29.0	13.4	4.4	0.8	0.0
2nd child	24.8	0.2	28.4	15.2	47.5	51.9	35.5	20.4	7.5	1.1	0.0
3rd child	15.2	*	8.6	2.4	17.5	31.0	24.7	16.0	6.7	1.2	0.0
4th child	7.3	*	1.8	0.3	4.0	13.6	12.6	9.1	4.4	0.9	0.0
5th child	3.4	*	0.3	0.0	0.6	5.0	6.1	4.7	2.6	0.7	*
6th and 7th child	2.2	*	0.0	*	0.1	1.9	4.0	3.7	2.3	0.6	0.0
8th child and over	0.6	*	*	*	*	0.1	0.8	1.3	1.1	0.4	0.0
1991[5]											
Hispanic	106.9	2.4	104.6	69.2	155.1	184.6	150.0	95.1	44.7	10.7	0.6
1st child	40.8	2.3	77.5	58.5	104.7	61.9	40.4	16.6	5.8	1.1	0.1
2nd child	30.6	0.1	21.9	9.5	39.5	61.7	48.3	24.9	9.1	1.6	0.1
3rd child	19.2	*	4.5	1.2	9.2	28.1	35.1	25.1	10.5	2.0	0.1
4th child	9.2	*	0.7	0.1	1.5	9.4	16.4	15.1	8.1	1.8	0.1
5th child	3.9	*	0.1	*	0.2	2.6	6.4	7.2	4.9	1.3	0.1
6th and 7th child	2.5	*	*	*	*	0.8	3.0	4.9	4.5	1.6	0.1
8th child and over	0.7	*	*	*	*	0.0	0.4	1.2	1.8	1.3	0.1
Mexican	114.9	2.5	108.3	70.2	164.3	192.4	156.1	99.7	49.1	11.9	0.7
1st child	43.0	2.4	80.5	58.4	111.5	84.3	37.7	14.0	4.9	0.9	*
2nd child	32.0	0.1	22.5	9.5	41.5	65.1	48.9	23.0	8.0	1.4	*
3rd child	20.7	*	4.5	1.1	9.6	29.6	38.8	27.1	10.9	1.9	*
4th child	10.6	*	0.7	0.1	1.5	9.9	19.1	18.4	10.0	2.0	0.1
5th child	4.7	*	0.1	*	0.1	2.7	7.6	9.3	6.4	1.6	0.1
6th and 7th child	3.1	*	*	*	*	0.8	3.6	6.4	6.2	2.2	0.2
8th child and over	0.9	*	*	*	*	0.0	0.5	1.5	2.6	1.9	0.2
Puerto Rican	87.9	2.7	111.0	*	*	193.3	108.9	68.1	23.9	6.5	*
1st child	34.6	2.6	77.9	*	*	78.1	30.0	14.5	4.0	0.9	*
2nd child	26.0	*	25.7	*	*	63.9	34.6	20.0	6.2	1.3	*
3rd child	15.5	*	6.1	*	*	34.9	24.6	18.5	5.8	1.5	*
4th child	7.0	*	1.1	*	*	12.6	11.8	9.0	3.8	1.2	*
5th child	2.8	*	*	*	*	4.1	4.9	4.2	1.9	0.7	*
6th and 7th child	1.7	*	*	*	*	1.6	2.5	3.0	1.7	0.6	*
8th child and over	0.4	*	*	*	*	*	0.4	0.9	0.5	0.4	*
Cuban	47.6	*	*	*	*	*	*	*	*	*	*
1st child	20.0	*	*	*	*	*	*	*	*	*	*
2nd child	16.7	*	*	*	*	*	*	*	*	*	*
3rd child	7.8	*	*	*	*	*	*	*	*	*	*
4th child	2.0	*	*	*	*	*	*	*	*	*	*
5th child	0.7	*	*	*	*	*	*	*	*	*	*
6th and 7th child	0.4	*	*	*	*	*	*	*	*	*	*
8th child and over	*	*	*	*	*	*	*	*	*	*	*

See footnotes at end of table.

Table 6. General fertility rates and birth rates by age of mother, live-birth order, Hispanic origin of mother, and by race for mothers of non-Hispanic origin: United States, 1990–2001—Con.

[Birth rates are live births per 1,000 population in specified group and Hispanic origin/race group. Fertility rates are live births per 1,000 women aged 15–44 years in specified group. Live-birth order refers to number of children born alive to mother. Figures for live-birth order not stated are distributed. Rates for 1991–2001 have been revised using population estimates based on the 2000 census, and may differ from rates previously published; see text and "Technical Notes"]

Live birth order, race Hispanic origin, and year	15–44	10–14 years	Age of mother 15–19 years Total	15–17 years	18–19 years	20–24 years	25–29 years	30–34 years	35–39 years	40–44 years	45–49 years[1]
1991[5]—Con.											
Other Hispanic[2]	105.5	2.2	100.7	67.4	145.3	184.1	164.5	100.2	49.2	11.4	0.8
1st child	41.6	2.2	75.9	57.5	100.7	88.6	53.8	22.9	8.6	1.7	*
2nd child	31.9	*	20.2	8.7	35.6	59.7	56.0	31.1	12.8	2.3	*
3rd child	18.8	*	3.9	1.0	7.7	25.2	33.9	25.6	12.8	2.6	*
4th child	7.9	*	0.6	*	1.2	8.0	13.7	11.9	7.3	1.9	*
5th child	3.1	*	*	*	*	1.9	4.9	4.9	3.9	1.3	*
6th and 7th child	1.8	*	*	*	*	0.6	2.1	3.1	2.9	1.0	*
8th child and over	0.4	*	*	*	*	*	0.3	0.6	0.9	0.8	*
Non-Hispanic[3,4]	65.2	1.3	56.1	34.4	86.1	106.5	113.1	77.5	30.8	5.1	0.2
1st child	26.9	1.2	42.1	29.2	59.9	51.0	43.0	21.3	6.8	1.0	0.0
2nd child	21.4	0.0	11.1	4.5	20.1	35.0	40.2	28.4	9.9	1.3	0.0
3rd child	10.5	*	2.4	0.6	5.0	14.3	19.3	16.8	7.1	1.0	0.0
4th child	3.9	*	0.4	0.1	0.9	4.5	6.8	6.6	3.5	0.7	0.0
5th child	1.4	*	0.1	*	0.1	1.3	2.4	2.5	1.6	0.4	0.0
6th and 7th child	0.8	*	0.0	*	0.0	0.4	1.2	1.5	1.2	0.4	0.0
8th child and over	0.3	*	*	*	*	0.0	0.2	0.4	0.5	0.3	0.0
Non-Hispanic white[3]	60.9	0.5	43.4	23.7	70.6	95.7	112.1	77.7	30.2	4.7	0.2
1st child	25.8	0.5	34.9	21.4	53.5	49.7	44.9	22.1	7.1	1.0	0.0
2nd child	20.6	0.0	7.3	2.1	14.4	31.8	41.1	29.3	10.1	1.3	0.0
3rd child	9.6	*	1.1	0.2	2.4	11.0	18.3	16.8	7.0	1.0	0.0
4th child	3.2	*	0.1	0.0	0.3	2.6	5.6	6.2	3.3	0.6	0.0
5th child	1.0	*	0.0	*	0.0	0.5	1.6	2.0	1.3	0.3	0.0
6th and 7th child	0.5	*	*	*	*	0.1	0.6	1.1	0.9	0.3	0.0
8th child and over	0.2	*	*	*	*	0.0	0.1	0.2	0.4	0.2	0.0
Non-Hispanic black[3]	87.0	4.9	118.2	86.2	162.0	164.8	115.1	68.9	28.7	5.6	0.2
1st child	32.1	4.7	78.3	67.5	93.0	59.2	29.4	13.1	4.2	0.8	0.0
2nd child	25.5	0.2	29.2	15.8	47.6	53.4	36.5	20.4	7.1	1.1	0.0
3rd child	15.7	*	8.6	2.5	16.9	31.6	25.5	16.5	6.9	1.1	0.0
4th child	7.5	*	1.8	0.3	3.8	13.8	13.0	9.3	4.4	0.9	0.0
5th child	3.4	*	0.3	*	0.6	4.9	8.1	4.7	2.6	0.6	*
6th and 7th child	2.2	*	0.0	*	0.1	1.8	3.9	3.6	2.3	0.7	0.0
8th child and over	0.6	*	*	*	*	0.1	0.7	1.2	1.1	0.4	0.0
1990[6]											
Hispanic	107.7	2.4	100.3	65.9	147.7	181.0	153.0	98.3	45.3	10.9	0.7
1st child	40.7	2.3	73.9	56.4	99.4	80.1	41.5	16.8	5.7	1.1	0.1
2nd child	30.9	0.1	21.3	9.3	38.0	60.5	40.2	25.7	9.0	1.7	0.1
3rd child	19.5	*	4.3	1.1	8.6	28.0	35.8	28.0	10.6	2.0	0.1
4th child	9.3	*	0.7	0.1	1.5	9.2	16.4	15.6	8.2	1.8	0.1
5th child	4.0	*	0.1	*	0.2	2.5	6.4	7.6	5.2	1.4	0.1
6th and 7th child	2.6	*	*	*	*	0.7	3.2	5.3	4.6	1.7	0.1
8th child and over	0.8	*	*	*	*	0.1	0.4	1.3	1.9	1.2	0.1
Mexican	118.9	2.5	108.0	69.7	162.2	200.3	165.3	104.4	49.1	12.4	0.8
1st child	43.5	2.4	79.5	58.5	109.1	86.8	38.6	14.2	4.5	0.8	*
2nd child	33.1	0.1	23.2	9.9	42.0	67.7	51.3	23.8	7.7	1.4	*
3rd child	21.9	*	4.6	1.2	9.4	31.8	41.5	28.5	10.8	1.9	*
4th child	11.1	*	0.7	0.1	1.5	10.4	20.4	19.2	9.9	2.1	0.1
5th child	5.0	*	0.1	*	0.2	2.8	8.1	9.8	6.9	1.8	0.1
6th and 7th child	3.3	*	*	*	*	0.8	4.0	7.1	6.4	2.4	0.2
8th child and over	1.1	*	*	*	*	0.1	0.5	1.8	2.8	1.9	0.2

See footnotes at end of table.

Table 6. General fertility rates and birth rates by age of mother, live-birth order, Hispanic origin of mother, and by race for mothers of non-Hispanic origin: United States, 1990–2001—Con.

[Birth rates are live births per 1,000 population in specified group and Hispanic origin/race group. Fertility rates are live births per 1,000 women aged 15–44 years in specified group. Live-birth order refers to number of children born alive to mother. Figures for live-birth order not stated are distributed. Rates for 1991–2001 have been revised using population estimates based on the 2000 census, and may differ from rates previously published; see text and "Technical Notes"]

Live birth order, race Hispanic origin, and year	15–44	Age of mother									
		10–14 years	15–19 years			20–24 years	25–29 years	30–34 years	35–39 years	40–44 years	45–49 years[1]
			Total	15–17 years	18–19 years						
1990[6]—Con.											
Puerto Rican	82.9	2.9	101.6	71.6	141.6	150.1	109.9	62.8	26.2	6.2	0.5
1st child	33.1	2.8	71.1	58.3	88.2	60.9	30.8	12.7	4.4	0.9	*
2nd child	24.5	*	23.6	11.7	38.6	49.3	35.9	18.1	6.3	1.2	*
3rd child	14.4	*	5.6	1.5	11.1	26.0	24.4	16.0	6.7	1.2	*
4th child	6.4	*	1.0	*	2.3	9.8	11.0	8.4	4.3	1.1	*
5th child	2.7	*	*	*	*	3.0	4.7	4.3	2.2	0.7	*
6th and 7th child	1.5	*	*	*	*	1.0	2.6	2.6	1.8	0.7	*
8th child and over	0.3	*	*	*	*	*	0.3	0.7	0.6	0.4	*
Cuban	52.6	*	30.3	18.2	46.1	64.6	95.4	67.6	28.2	4.9	*
1st child	22.3	*	24.5	16.2	35.2	36.7	40.4	18.9	5.5	1.0	*
2nd child	18.9	*	5.2	1.8	9.6	21.0	36.7	27.2	11.2	1.4	*
3rd child	8.3	*	*	*	*	5.3	14.2	15.0	7.8	1.4	*
4th child	2.1	*	*	*	*	1.3	2.8	4.3	2.7	0.6	*
5th child	0.6	*	*	*	*	*	0.8	1.2	0.6	*	*
6th and 7th child	0.4	*	*	*	*	*	0.5	0.8	*	*	*
8th child and over	*	*	*	*	*	*	*	*	*	*	*
Other Hispanic[2]	102.7	2.1	86.0	57.2	123.8	162.9	155.8	106.9	49.4	11.6	0.7
1st child	40.9	2.0	65.7	49.4	87.2	78.8	51.9	24.5	8.9	1.7	*
2nd child	31.2	0.1	16.7	7.0	29.5	53.0	53.3	33.4	12.7	2.5	*
3rd child	18.2	*	3.0	0.7	6.0	22.4	31.9	27.0	12.7	2.5	0.2
4th child	7.5	*	0.5	*	1.0	6.6	12.3	12.9	7.3	1.9	*
5th child	3.0	*	*	*	*	1.6	4.3	5.5	4.0	1.2	*
6th and 7th child	1.6	*	*	*	*	0.5	1.9	3.1	2.8	1.1	*
8th child and over	0.4	*	*	*	*	*	0.3	0.6	1.0	0.6	*
Non-Hispanic[3,4]	67.1	1.3	54.8	33.8	81.4	108.1	118.5	79.2	30.7	5.1	0.2
1st child	27.8	1.2	41.4	28.8	57.4	52.0	44.5	21.7	6.6	1.0	0.0
2nd child	22.0	0.0	10.7	4.4	18.7	35.8	41.4	29.0	9.9	1.3	0.0
3rd child	10.8	*	2.2	0.5	4.4	14.3	20.0	17.3	7.1	1.1	0.0
4th child	4.0	*	0.4	0.1	0.8	4.4	7.0	6.8	3.5	0.7	0.0
5th child	1.4	*	0.1	0.0	0.1	1.2	2.3	2.5	1.6	0.4	0.0
6th and 7th child	0.8	*	0.0	*	0.0	0.4	1.1	1.5	1.2	0.4	0.0
8th child and over	0.3	*	*	*	*	0.0	0.2	0.4	0.6	0.3	0.0
Non-Hispanic white[3]	62.8	0.5	42.5	23.2	66.6	97.5	115.3	79.4	30.0	4.7	0.2
1st child	26.7	0.5	34.3	21.0	51.0	50.7	46.2	22.5	7.0	1.0	0.0
2nd child	21.2	0.0	7.0	2.0	13.3	32.6	42.2	29.8	10.0	1.3	0.0
3rd child	9.9	*	1.0	0.2	2.1	11.0	18.9	17.3	7.0	1.0	0.0
4th child	3.3	*	0.1	0.0	0.2	2.6	5.8	6.3	3.3	0.6	0.0
5th child	1.1	*	0.0	*	0.0	0.5	1.6	2.1	1.4	0.3	0.0
6th and 7th child	0.5	*	*	*	*	0.1	0.6	1.1	0.9	0.3	0.0
8th child and over	0.2	*	*	*	*	0.0	0.1	0.2	0.4	0.2	0.0
Non-Hispanic black[3]	89.0	5.0	116.2	84.9	157.5	165.1	118.4	70.2	28.7	5.6	0.3
1st child	33.2	4.8	77.9	66.9	92.4	60.0	30.6	13.2	4.1	0.7	0.0
2nd child	26.3	0.2	28.5	15.4	45.9	53.9	38.0	21.1	7.1	1.1	0.0
3rd child	16.0	*	7.9	2.3	15.2	31.5	26.6	16.9	6.8	1.1	0.0
4th child	7.6	*	1.6	0.2	3.4	13.4	13.2	9.4	4.6	0.9	0.0
5th child	3.3	*	0.2	*	0.5	4.5	5.9	4.8	2.7	0.6	0.0
6th and 7th child	2.0	*	0.0	*	0.1	1.7	3.6	3.6	2.3	0.7	0.0
8th child and over	0.6	*	*	*	*	0.1	0.6	1.2	1.2	0.4	0.1

0.0 Quantity more than zero but less than 0.05.

* Figure does not meet standards of reliability or precision; based on either fewer than 20 births in numerator or, for the Hispanic subgroups, fewer than 50 women for census years and 75,000 women for non-census years in the denominator; see "Technical Notes." These guidelines follow the suggestions of the U.S. Census Bureau.

--- Data not available.

[1] Beginning 1997, rates computed by relating births to women aged 45–54 years to women aged 45–49 years.

[2] Includes Central and South American and other and unknown Hispanic.

[3] Includes origin not stated.

[4] Includes races other than white and black.

[5] Excludes data for New Hampshire, which did not report Hispanic origin.

[6] Excludes data for New Hampshire and Oklahoma, which did not report Hispanic origin.

NOTES: Race and Hispanic origin are reported separately on birth certificates. Persons of Hispanic origin may be of any race. In this table Hispanic women are classified only by place of origin; non-Hispanic women are classified by race; see "Technical Notes." Denominators for population-based rates for 1991–2001 are derived from the 2000 census.

Table 7. Birth rates for unmarried women, by age, race, and Hispanic origin of mother: United States, 1990–2001

[Rates are live births per 1,000 unmarried women in specified group. Population estimated as of July 1 for all years. Rates for 1991–2001 have been revised, using population estimates based on the 2000 census, and may differ from rates previously published; see text and "Technical Notes"]

Year and race	All ages 15–44[1]	15–19 years			20–24 years	25–29 years	30–34 years	35–39 years	40–44[2] years
		Total	15–17 years	18–19 years					
All races[3]									
2001	43.8	37.0	22.0	60.6	71.2	59.5	40.4	20.4	5.3
2000	44.0	39.0	23.9	62.2	72.1	58.5	39.3	19.7	5.0
1999	43.3	39.7	25.0	62.4	70.7	56.8	38.1	19.0	4.6
1998	43.3	40.9	26.5	63.7	70.4	55.4	38.1	18.7	4.6
1997	42.9	41.4	27.7	63.9	68.9	53.4	37.9	18.7	4.6
1996	43.8	42.2	28.5	64.9	68.9	54.5	40.1	19.9	4.8
1995	44.3	43.8	30.1	66.5	68.7	54.3	38.9	19.3	4.7
1994	46.2	45.8	31.7	69.1	70.9	57.4	39.6	19.7	4.7
1993	44.8	44.0	30.3	66.1	68.3	55.9	38.0	18.9	4.4
1992	44.9	44.2	30.2	66.7	67.9	55.6	37.6	18.8	4.1
1991	45.0	44.6	30.8	65.4	67.8	56.0	37.9	17.9	3.8
1990	43.8	42.5	29.6	60.7	65.1	56.0	37.6	17.3	3.6
White total[4]									
2001	38.5	31.3	18.1	52.1	61.7	54.6	37.2	18.6	4.9
2000	38.2	32.7	19.7	53.1	61.6	52.9	35.9	17.9	4.5
1999	37.4	33.2	20.7	52.8	60.2	50.8	34.9	17.3	4.1
1998	36.9	33.6	21.5	53.0	59.5	48.6	34.1	16.9	4.1
1997	36.3	33.6	22.0	52.8	57.9	47.0	33.6	16.6	3.9
1996	37.0	34.0	22.3	53.4	57.9	48.1	35.3	17.7	4.3
1995	37.0	35.0	23.3	54.6	57.2	47.4	33.7	16.8	4.2
1994	37.8	35.8	23.9	55.7	57.5	48.6	33.8	17.2	4.3
1993	35.6	33.3	21.9	51.9	53.8	46.0	31.9	16.3	3.9
1992	35.0	32.7	21.5	51.1	52.4	44.8	31.3	16.1	3.6
1991	34.5	32.7	21.7	49.4	51.4	44.3	30.9	15.2	3.2
1990	32.9	30.6	20.4	44.9	48.2	43.0	29.9	14.5	3.2
Non-Hispanic white									
2001	27.8	23.1	12.1	40.3	46.4	37.5	25.4	13.2	3.6
2000	28.0	24.7	13.6	42.1	47.0	36.9	24.8	12.9	3.3
1999	27.9	25.6	14.6	42.5	46.3	36.2	24.8	13.0	3.1
1998	27.9	26.2	15.6	42.9	46.3	35.3	25.0	13.1	3.1
1997	27.5	26.4	16.2	43.1	44.8	34.5	24.9	12.7	2.9
1996	28.2	27.0	16.9	43.8	44.5	35.0	26.3	13.8	3.3
1995	28.1	27.7	17.6	44.4	43.9	34.4	25.1	12.9	3.2
1994	28.4	28.1	18.0	44.9	43.8	34.7	24.6	12.8	3.1
1991–93	---	---	---	---	---	---	---	---	---
1990[5]	24.4	25.0	16.2	37.0	36.4	30.3	20.5	6.1	([6])
Black total[4]									
2001	68.2	69.9	43.8	110.2	122.8	84.1	51.2	25.4	6.3
2000	70.5	75.0	48.3	115.0	129.0	85.9	50.2	25.4	6.3
1999	69.7	76.5	50.1	115.3	126.8	85.6	49.0	24.2	5.8
1998	71.6	81.5	55.2	121.0	127.8	86.5	50.5	24.3	6.0
1997	71.6	84.5	59.2	124.5	124.2	81.4	51.0	24.3	6.5
1996	72.8	87.5	62.8	126.8	122.5	81.2	53.4	25.2	6.1
1995	74.5	91.2	67.5	128.7	124.6	82.3	53.3	25.3	6.0
1994	80.8	99.3	74.0	139.2	135.2	91.3	56.5	26.0	5.9
1993	83.0	101.2	76.0	139.7	139.9	92.8	56.7	25.7	5.8
1992	85.7	104.8	77.3	146.2	142.6	96.8	57.3	25.6	5.4
1991	89.0	107.8	79.9	147.6	146.4	100.0	59.8	25.5	5.4
1990	90.5	106.0	78.8	143.7	144.8	105.3	61.5	25.5	5.1
Asian or Pacific Islander total[4]									
2001	21.2	14.6	8.7	23.0	25.2	26.7	29.4	19.7	6.3
2000	20.9	15.2	9.6	23.2	24.2	25.4	29.7	18.4	6.9

See footnotes at end of table.

Table 7. Birth rates for unmarried women, by age, race, and Hispanic origin of mother: United States, 1990–2001—Con.

[Rates are live births per 1,000 unmarried women in specified group. Population estimated as of July 1 for all years. Rates for 1991–2001 have been revised, using population estimates based on the 2000 census, and may differ from rates previously published; see text and "Technical Notes"]

Year and race	All ages 15–44[1]	15–19 years Total	15–19 years 15–17 years	15–19 years 18–19 years	20–24 years	25–29 years	30–34 years	35–39 years	40–44[2] years
Hispanic[7]									
2001	87.8	67.1	44.2	104.3	132.3	120.7	91.4	49.5	12.2
2000	87.2	68.5	47.0	102.2	130.3	121.6	89.4	45.9	12.2
1999	84.9	68.6	48.6	100.1	126.1	119.6	84.4	42.3	11.2
1998	82.8	69.3	49.7	101.4	120.5	115.7	78.1	38.8	12.0
1997	83.2	69.2	50.5	100.9	122.7	114.8	78.8	40.6	12.1
1996	86.1	69.3	49.6	102.7	131.6	121.7	84.6	41.1	12.3
1995	88.7	73.2	52.5	109.6	135.7	122.2	84.2	42.2	12.1
1994	95.8	77.6	55.5	116.0	144.5	131.7	91.2	47.4	13.9
1993	91.4	71.1	49.5	109.1	134.3	130.4	87.8	47.1	14.1
1992[8]	92.8	70.3	49.2	106.6	138.2	133.4	89.9	47.8	14.6
1991[8]	92.5	71.0	49.5	107.4	134.2	135.1	86.2	47.5	14.1
1990[5]	89.6	65.9	45.9	98.9	129.8	131.7	88.1	50.8	13.7

--- Data not available.

[1] Rates computed by relating total births to unmarried women, regardless of age of mother, to unmarried women aged 15–44 years.

[2] Rates computed by relating births to unmarried women aged 40 years and over to unmarried women aged 40–44 years.

[3] Includes races other than white, black, and Asian or Pacific Islander.

[4] Race and Hispanic origin are reported separately on birth certificates. Data for persons of Hispanic origin are also included in the data for each race group according to the mother's reported race; see references 15 and 28.

[5] Birth rates for 1990 exclude data for New Hampshire and Oklahoma, which did not report Hispanic origin.

[6] Rate shown for ages 35–39 years in 1990 is based on births to unmarried women aged 35–44 years.

[7] Includes all persons of Hispanic origin of any race.

[8] Birth rates for 1991 and 1992 exclude data for New Hampshire, which did not report Hispanic origin.

NOTE: Birth rates cannot be computed for unmarried non-Hispanic black women or for unmarried American Indian women because the necessary populations are not available.

Table 8. Birth rates for married women, by age, race, and Hispanic origin of mother: United States, 1990–2001

[Rates are live births per 1,000 married women in specified group. Population estimated as of July 1 for all years. Rates for 1991–2001 have been revised, using population estimates based on the 2000 census, and may differ from rates previously published; see text and "Technical Notes"]

		15–19 years							
Year and race	All ages 15–44[1]	Total	15–17 years	18–19 years	20–24 years	25–25 years	30–34 years	35–39 years	40–44[2] years
All races[3]									
2001	86.7	286.0	221.2	306.8	212.1	160.1	116.8	48.7	9.8
2000	87.4	287.8	221.1	310.3	216.8	161.6	115.8	48.1	9.6
1999	84.8	308.0	239.8	331.4	213.9	155.4	110.0	45.4	9.1
1998	84.2	315.4	266.6	331.3	213.5	154.4	106.7	44.2	8.9
1997	82.7	319.0	293.1	327.3	208.7	152.3	103.0	42.2	8.5
1996	82.3	338.5	397.6	323.1	204.8	150.8	100.3	40.7	8.0
1995	82.6	357.0	439.5	335.7	197.4	150.1	99.8	39.6	7.6
1994	82.9	346.0	477.8	316.8	195.1	150.1	98.5	38.6	7.3
1993	86.1	384.1	573.3	342.9	206.0	154.6	98.5	37.8	7.0
1992	88.5	394.5	576.1	355.7	211.5	157.8	97.8	37.2	6.8
1991	89.6	410.0	564.2	376.3	211.9	158.3	96.3	36.9	6.3
1990	93.2	420.2	610.9	385.1	216.7	161.8	97.7	36.4	6.2
White total[4]									
2001	88.3	304.0	*	*	213.5	162.4	119.7	49.1	9.6
2000	88.7	300.6	*	*	216.3	163.4	117.9	48.1	9.5
1999	86.4	319.3	*	*	213.2	158.8	112.3	45.5	9.0
1998	85.8	340.8	*	*	213.9	158.2	108.9	44.2	8.8
1997	84.2	343.6	*	*	209.6	154.3	104.8	42.3	8.4
1996	84.1	361.7	*	*	206.9	152.9	102.5	41.0	7.9
1995	84.2	364.6	*	*	200.8	152.1	101.7	39.8	7.5
1994	84.3	347.3	*	*	198.5	153.0	100.0	38.6	7.1
1993	87.0	375.7	*	*	206.7	156.6	99.4	37.5	6.8
1992	89.1	386.0	*	*	210.7	159.6	98.3	36.8	6.6
1991	90.3	401.4	*	*	210.9	160.2	97.0	36.6	6.1
1990	94.1	414.4	*	*	216.3	164.4	98.9	36.1	6.0
Non-Hispanic white									
2001	84.2	274.9	*	*	207.7	162.7	123.0	49.0	9.2
2000	85.0	281.1	*	*	212.7	164.7	121.0	48.2	9.1
1999	82.9	315.8	*	*	210.3	160.3	114.9	45.3	8.7
1998	82.1	342.6	*	*	206.2	158.8	110.8	43.9	8.5
1997	80.2	332.1	*	*	201.2	153.2	106.1	41.8	8.0
1996	79.6	328.0	*	*	197.4	151.2	103.2	40.2	7.5
1995	79.8	348.7	*	*	192.0	150.4	102.2	39.0	7.1
1994	80.5	338.0	*	*	190.1	151.9	100.5	37.9	6.7
Black total[4]									
2001	66.5	170.6	*	*	207.0	131.1	81.2	37.7	8.8
2000	68.6	230.8	*	*	217.5	131.7	83.9	37.8	8.6
1999	65.8	278.8	*	*	216.3	118.8	79.9	36.5	7.7
1998	65.0	178.8	*	*	209.8	117.1	78.4	36.0	7.6
1997	63.9	158.4	*	*	207.4	121.6	76.4	34.5	7.0
1996	62.2	180.0	*	*	202.6	120.7	71.6	32.3	6.5
1995	64.1	315.7	*	*	184.9	121.6	74.7	31.6	6.4
1994	66.1	392.2	*	*	181.9	119.3	75.2	31.3	6.3
1993	73.0	542.0	*	*	197.9	130.5	78.8	32.3	6.3
1992	76.2	505.6	*	*	219.7	131.0	78.6	31.6	6.0
1991	77.0	511.5	*	*	218.5	131.1	75.6	30.8	5.8
1990	79.7	486.8	*	*	225.2	130.6	75.4	30.1	6.1
Asian or Pacific Islander[4]									
2001	99.7	194.6	*	*	197.2	171.3	141.0	65.6	14.5
2000	104.1	152.8	*	*	224.1	183.3	144.8	69.4	14.6

See footnotes at end of table.

Table 8. Birth rates for married women, by age, race, and Hispanic origin of mother: United States, 1990–2001—Con.

[Rates are live births per 1,000 married women in specified group. Population estimated as of July 1 for all years. Rates for 1991–2001 have been revised, using population estimates based on the 2000 census, and may differ from rates previously published; see text and "Technical Notes"]

Year and race	All ages 15–44[1]	15–19 years			20–24 years	25–29 years	30–34 years	35–39 years	40–44[2] years
		Total	15–17 years	18–19 years					
Hispanic[5]									
2001	103.1	342.6	*	*	213.4	153.1	100.0	47.4	12.1
2000	101.8	314.0	*	*	206.5	149.5	98.5	46.3	11.7
1999	100.0	304.6	*	*	205.2	145.1	95.3	45.3	11.1
1998	102.3	314.7	*	*	224.8	147.9	95.4	45.2	11.0
1997	103.7	347.7	*	*	225.4	150.5	93.8	44.5	10.9
1996	107.3	407.4	*	*	224.7	151.4	93.9	45.1	10.8
1995	107.1	372.1	*	*	219.9	150.6	93.0	44.2	10.8
1994	104.7	337.5	*	*	217.2	148.3	91.1	41.8	10.1
1993	113.0	375.2	*	*	243.6	154.5	95.4	43.0	10.1
1992[6]	117.0	432.7	*	*	246.8	156.8	96.8	44.4	10.4
1991[6]	118.5	413.7	*	*	251.8	157.5	97.9	43.8	10.2
1990[7]	120.0	414.6	*	*	241.1	162.0	100.5	42.7	10.4

* Figure does not meet standards of reliability or precision.

[1] Rates computed by relating total births to married women, regardless of age of mother, to married women aged 15–44 years.

[2] Rates computed by relating births to married women aged 40 years and over to married women aged 40–44 years.

[3] Includes races other than white, black, and Asian or Pacific Islander.

[4] Race and Hispanic origin are reported separately on birth certificates. Data for person of Hispanic origin are also included in the data for each race group according to the mother's reported race; see references 15 and 28.

[5] Includes all persons of Hispanic origin of any race.

[6] Birth rates for 1991 and 1992 exclude data for New Hampshire, which did not report Hispanic origin.

[7] Birth rates for 1990 exclude data for New Hampshire and Oklahoma, which did not report Hispanic origin.

NOTES: Birth rates cannot be computed for married non-Hispanic black women or for married American Indian women because the necessary populations are not available.

Table 9. Birth rates by age and race of father: United States, 1990–2001

[Rates are live births per 1,000 men is specified group. Population enumerated as of April 1 for 1990 and 2000 and estimated as of July 1 for all other years. Figures for age of father not stated are distributed; see "Technical Notes." Rates for 1991–2001 have been revised using population estimates based on the 2000 census, and may differ from rates previously published; see text and "Technical Notes"]

		Age of father								
Year and race of father	15–54 years[1]	15–19 years[2]	20–24 years	25–29 years	30–34 years	35–39 years	40–44 years	45–49 years	50–54 years	55 years and over
All races[3]										
2001	49.0	18.5	78.5	105.8	99.6	57.0	22.3	7.3	2.4	0.3
2000	50.0	19.8	82.1	106.5	99.5	56.3	22.2	7.3	2.5	0.3
1999	49.2	20.6	81.1	105.3	95.9	53.9	21.1	7.0	2.4	0.3
1998	49.6	21.3	82.3	104.4	94.4	53.1	21.0	7.1	2.5	0.3
1997	49.4	21.9	82.1	102.6	92.0	51.5	20.7	7.0	2.5	0.3
1996	50.2	22.7	83.4	102.8	91.3	51.1	20.5	6.9	2.5	0.3
1995	51.0	23.9	83.9	103.2	90.7	50.4	20.3	7.0	2.5	0.3
1994	52.4	24.6	85.6	105.3	91.1	50.5	20.3	7.2	2.6	0.3
1993	53.7	24.4	86.0	108.1	91.7	50.7	20.2	7.3	2.7	0.4
1992	55.3	24.4	87.1	111.1	93.0	51.1	20.4	7.3	2.7	0.4
1991	56.8	24.7	87.9	113.5	94.3	51.6	20.2	7.4	2.7	0.4
1990	58.4	23.5	88.0	116.4	97.8	53.0	21.0	7.5	2.8	0.4
White										
2001	46.9	15.5	73.1	105.4	99.9	55.7	20.8	6.5	2.0	0.3
2000	47.6	16.6	75.8	105.4	99.5	54.7	20.7	6.5	2.1	0.3
1999	46.9	17.3	74.7	104.1	96.2	52.7	19.8	6.3	2.1	0.3
1998	47.1	17.7	75.6	102.7	94.3	51.9	19.6	6.3	2.1	0.3
1997	46.8	18.0	75.3	100.9	91.7	50.2	19.3	6.2	2.1	0.3
1996	47.7	18.7	76.7	101.4	91.1	49.9	19.2	6.1	2.1	0.2
1995	48.4	19.4	77.0	101.7	90.4	49.1	19.1	6.2	2.1	0.2
1994	49.3	19.5	77.4	103.1	90.4	48.9	18.9	6.3	2.2	0.3
1993	50.3	18.9	77.2	105.5	90.7	48.9	18.7	6.4	2.2	0.2
1992	51.8	18.8	77.8	108.2	91.9	49.1	18.8	6.4	2.2	0.3
1991	53.1	19.0	78.4	110.2	92.8	49.6	18.5	6.5	2.2	0.3
1990	54.6	18.1	78.3	113.2	96.1	50.9	19.2	6.5	2.2	0.3
Black										
2001	63.3	36.5	124.5	125.9	95.6	57.1	28.2	11.8	4.7	1.0
2000	66.2	39.6	135.5	131.0	95.2	56.9	28.4	11.7	5.0	1.0
1999	65.4	41.0	133.8	129.6	91.6	54.3	26.5	11.2	4.9	1.0
1998	66.8	42.8	137.0	130.3	90.9	54.0	26.7	11.6	5.0	1.0
1997	66.7	45.1	136.3	126.3	88.8	52.6	26.1	11.4	5.2	1.0
1996	67.2	46.7	137.6	123.9	87.0	51.8	25.7	11.3	5.3	1.1
1995	69.1	49.9	139.2	123.9	87.7	52.0	25.7	11.9	5.4	1.1
1994	74.0	54.1	149.1	129.6	91.4	53.8	26.4	12.8	5.8	1.1
1993	77.6	56.2	152.7	134.2	94.0	56.3	27.7	13.4	6.3	1.3
1992	80.4	57.0	157.1	138.6	95.8	56.7	28.4	13.7	6.1	1.4
1991	83.0	57.8	158.5	142.0	99.2	58.5	29.4	14.1	6.7	1.4
1990	84.9	55.2	158.2	144.9	103.2	60.4	31.1	15.0	7.1	1.4

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[1] Rates computed by relating total births, regardless of age of father, to men aged 15–54 years.

[2] Rates computed by relating births of fathers under 20 years of age to men aged 15–19 years.

[3] Includes races other than white and black.

NOTES: Race and Hispanic origin are reported separately on birth certificates. In this table all men (including Hispanic men) are classified only according to their race. Age of father was not stated for 13.5 percent of births in 2001.

Table 10. Number of births, birth rates, fertility rates, total fertility rates, and birth rates by age of mother: United States, and each State, 1990–2001

[By place of residence. Birth rates are live births per 1,000 estimated population in each area; fertility rates are live births per 1,000 women aged 15–44 years estimated in each area; total fertility rates are sums of birth rates for 5-year age groups multiplied by 5; birth rates are live births per 1,000 women in specified age group estimated in each area. Rates for 1991–2001 have been revised using population estimates based on the 2000 census, and may differ from rates previously published; see text and "Technical Notes"]

State and year	Number of births	Crude birth rate	General fertility rate[1]	Total fertility rate	10–14 years	15–19 years			20–24 years	25–29 years	30–34 years	35–39 years	40–44 years	45–49 years[2]
						Total	15–17 years	18–19 years						
2001														
United States	4,025,933	14.1	65.3	2,034.0	0.8	45.3	24.7	76.1	106.2	113.4	91.9	40.6	8.1	0.5
Alabama	60,454	13.5	62.5	1,936.0	1.2	56.5	31.9	92.8	119.8	108.5	69.9	26.4	4.7	0.2
Alaska	10,003	15.8	71.4	2,356.0	*	41.0	18.8	77.8	145.8	134.4	95.0	44.4	9.6	*
Arizona	85,597	16.1	77.5	2,362.0	1.0	64.3	37.4	105.3	135.9	128.5	92.8	40.8	8.6	0.5
Arkansas	37,010	13.7	65.8	2,032.0	1.2	62.3	31.6	107.7	138.2	111.5	66.0	22.7	4.2	0.3
California	527,759	15.3	68.8	2,096.5	0.6	44.1	24.0	74.3	105.1	110.8	95.7	50.3	11.8	0.9
Colorado	67,007	15.1	68.2	2,126.0	0.7	47.3	25.6	80.4	112.7	114.1	97.2	43.8	8.9	0.5
Connecticut	42,648	12.4	59.5	1,891.5	0.5	28.2	14.9	49.3	72.6	104.0	110.2	52.2	10.0	0.6
Delaware	10,749	13.5	60.9	1,908.5	1.0	47.4	28.4	74.0	92.0	110.2	88.2	35.3	7.1	*
District of Columbia	7,625	13.3	53.1	1,574.0	2.4	63.6	43.8	84.5	59.9	57.3	68.8	48.3	13.9	*
Florida	205,793	12.6	63.1	2,009.5	0.9	47.7	25.9	81.7	111.0	110.1	85.1	38.3	8.3	0.5
Georgia	133,526	15.9	69.3	2,138.5	1.3	60.0	33.3	100.2	126.7	112.6	83.6	36.5	6.7	0.3
Hawaii	17,072	13.9	67.4	2,102.0	0.6	42.1	20.4	73.3	113.1	108.2	95.2	49.9	10.8	0.5
Idaho	20,688	15.7	73.5	2,288.0	0.4	41.0	19.0	72.5	135.3	145.1	93.6	35.1	6.7	*
Illinois	184,064	14.7	67.2	2,072.5	0.8	45.8	25.6	76.2	101.5	112.1	100.2	45.2	8.4	0.5
Indiana	86,459	14.1	65.7	2,051.0	0.6	46.8	23.5	81.6	114.4	126.5	85.1	31.1	5.5	0.2
Iowa	37,619	12.8	61.6	1,961.0	0.3	33.5	16.8	57.2	92.5	132.3	94.7	33.5	5.1	0.3
Kansas	38,869	14.4	67.8	2,139.0	0.5	44.3	22.7	76.0	113.2	131.5	95.4	35.8	6.7	0.4
Kentucky	54,658	13.4	61.3	1,910.5	0.7	51.9	26.4	87.6	119.3	108.7	70.5	26.5	4.3	0.2
Louisiana	65,352	14.6	65.6	2,015.5	1.3	58.6	32.8	95.8	124.5	109.6	74.2	29.1	5.5	0.3
Maine	13,759	10.7	50.9	1,706.5	*	27.3	12.0	50.2	90.7	110.5	76.8	29.7	5.8	0.4
Maryland	73,218	13.6	61.0	1,933.0	0.8	37.5	21.0	63.4	91.0	104.2	97.0	46.4	9.2	0.5
Massachusetts	81,077	12.7	56.9	1,717.5	0.4	24.9	13.8	41.1	55.9	88.5	107.7	54.2	11.3	0.6
Michigan	133,427	13.3	62.0	1,958.5	0.6	38.3	20.2	65.9	97.2	118.8	92.8	37.0	6.6	0.4
Minnesota	67,562	13.6	61.8	1,968.0	0.4	28.4	14.3	49.3	84.5	122.4	106.7	42.5	8.0	0.7
Mississippi	42,282	14.8	66.8	2,020.0	1.8	66.8	39.4	105.7	128.5	110.2	66.9	25.2	4.4	0.2
Missouri	75,464	13.4	62.3	1,965.0	0.6	46.4	23.5	80.2	109.5	116.1	82.5	31.9	5.7	0.3
Montana	10,970	12.1	59.4	1,962.5	*	36.0	18.3	62.2	105.3	121.4	89.2	33.1	6.9	*
Nebraska	24,820	14.4	68.0	2,137.0	0.4	36.8	19.6	62.2	103.0	137.0	103.1	40.2	6.5	0.4
Nevada	31,382	15.0	71.7	2,218.0	0.8	56.4	30.3	98.5	134.4	119.5	84.6	38.5	8.8	0.6
New Hampshire	14,656	11.6	53.5	1,767.5	*	21.1	10.0	38.3	72.4	115.2	97.2	40.6	6.5	*
New Jersey	115,795	13.6	63.9	2,002.0	0.5	28.9	15.6	50.2	83.4	109.1	112.8	54.2	10.9	0.6
New Mexico	27,128	14.8	69.6	2,186.0	1.1	63.2	38.2	101.1	134.4	119.6	77.4	33.5	7.5	0.5
New York	254,026	13.3	60.4	1,848.0	0.5	32.2	17.6	53.9	81.7	97.8	96.2	49.4	11.0	0.8
North Carolina	118,185	14.4	66.1	2,039.0	1.0	55.0	30.3	91.6	116.5	110.0	84.9	34.2	5.9	0.3
North Dakota	7,629	12.0	57.1	1,831.0	*	27.2	12.1	48.4	80.8	128.3	91.6	32.2	5.6	*
Ohio	151,570	13.3	62.5	1,977.0	0.7	42.8	22.0	74.2	106.1	115.5	89.4	34.7	5.9	0.3
Oklahoma	50,118	14.4	68.4	2,109.0	0.9	58.3	30.9	97.3	133.5	120.0	77.2	26.4	5.3	0.2
Oregon	45,322	13.0	62.6	1,943.5	0.5	40.3	20.6	69.9	106.8	110.8	85.1	37.3	7.4	0.5
Pennsylvania	143,495	11.7	56.4	1,803.0	0.6	33.0	17.9	55.3	79.6	107.9	93.5	38.8	6.9	0.3
Rhode Island	12,713	12.0	54.3	1,698.5	0.6	36.0	21.5	55.4	64.2	98.4	91.6	40.8	7.6	0.5
South Carolina	55,756	13.7	62.5	1,933.5	1.3	56.5	32.0	90.9	111.0	106.3	76.3	29.6	5.5	0.2
South Dakota	10,483	13.8	66.4	2,133.5	*	38.2	18.8	66.7	104.2	141.9	99.7	36.3	5.5	*
Tennessee	78,340	13.6	62.6	1,954.5	1.1	57.1	30.2	96.9	121.3	107.7	71.8	26.7	5.0	0.2
Texas	365,410	17.1	76.2	2,327.5	1.3	66.0	38.9	106.8	135.3	125.0	91.9	38.1	7.5	0.4
Utah	47,959	21.0	89.7	2,561.5	0.3	38.3	18.9	63.7	130.9	165.2	119.1	48.5	9.2	0.8
Vermont	6,366	10.4	48.5	1,597.5	*	23.9	10.3	43.8	71.5	100.7	80.7	35.6	6.6	*
Virginia	98,884	13.7	61.8	1,929.5	0.6	39.8	20.6	68.1	97.4	104.0	92.5	42.7	8.5	0.4
Washington	79,570	13.3	60.9	1,912.0	0.5	35.6	17.7	62.6	100.4	109.5	87.7	40.0	8.2	0.5
West Virginia	20,428	11.3	55.6	1,746.0	0.5	45.6	22.8	77.8	108.9	107.0	61.1	22.0	3.9	*
Wisconsin	69,072	12.8	59.6	1,915.0	0.4	34.1	18.1	58.2	86.0	121.0	97.8	36.7	6.6	0.4
Wyoming	6,115	12.4	59.2	1,909.0	*	39.0	18.3	69.7	122.8	116.5	73.4	24.7	4.9	*

See footnotes at end of table.

Table 10. Number of births, birth rates, fertility rates, total fertility rates, and birth rates by age of mother: United States, and each State, 1990–2001—Con.

[By place of residence. Birth rates are live births per 1,000 estimated population in each area; fertility rates are live births per 1,000 women aged 15–44 years estimated in each area; total fertility rates are sums of birth rates for 5-year age groups multiplied by 5; birth rates are live births per 1,000 women in specified age group estimated in each area. Rates for 1991–2001 have been revised using population estimates based on the 2000 census, and may differ from rates previously published; see text and "Technical Notes"]

State and year	Number of births	Crude birth rate	General fertility rate[1]	Total fertility rate	10–14 years	15–19 years			20–24 years	25–29 years	30–34 years	35–39 years	40–44 years	45–49 years[2]
						Total	15–17 years	18–19 years						
2000														
United States	4,058,814	14.4	65.9	2,056.0	0.9	47.7	26.9	78.1	109.7	113.5	91.2	39.7	8.0	0.5
Alabama	63,299	14.2	65.2	2,027.5	1.3	60.7	36.3	95.1	129.5	112.6	70.6	26.3	4.4	0.1
Alaska	9,974	15.9	70.6	2,324.0	*	49.0	24.3	97.2	144.7	130.4	91.1	39.0	9.7	*
Arizona	85,273	16.6	78.6	2,403.0	1.2	67.9	41.2	106.1	139.6	129.5	92.8	40.7	8.4	0.5
Arkansas	37,783	14.1	67.1	2,082.0	1.4	66.2	35.3	111.1	143.1	114.7	64.5	21.8	4.5	0.2
California	531,959	15.7	70.3	2,147.5	0.7	47.0	26.7	77.6	108.1	113.5	97.9	49.7	11.8	0.8
Colorado	65,438	15.2	67.4	2,105.0	0.8	51.3	29.6	83.6	110.6	111.5	95.9	41.9	8.4	0.6
Connecticut	43,026	12.6	59.5	1,869.5	0.6	31.1	16.7	53.7	73.4	101.2	106.3	50.9	9.9	0.5
Delaware	11,051	14.1	63.6	2,001.5	1.1	48.0	29.4	71.2	103.9	113.3	90.8	36.2	6.6	*
District of Columbia	7,666	13.4	53.3	1,560.5	2.1	53.2	48.2	57.0	67.8	58.8	68.9	46.5	14.0	*
Florida	204,125	12.8	63.3	2,017.0	1.0	51.1	29.2	84.2	113.5	108.8	83.5	37.4	7.7	0.4
Georgia	132,644	16.2	69.9	2,154.0	1.3	62.8	36.2	101.0	128.2	111.6	83.4	36.2	6.9	0.4
Hawaii	17,551	14.5	69.1	2,144.0	*	46.1	22.7	83.5	113.7	110.4	95.2	50.6	11.9	0.5
Idaho	20,366	15.7	73.3	2,306.5	*	42.9	21.0	73.5	141.1	142.0	92.9	34.6	7.2	*
Illinois	185,036	14.9	67.4	2,081.0	0.9	48.0	27.7	78.4	103.5	112.7	99.2	43.2	8.3	0.4
Indiana	87,699	14.4	66.2	2,075.0	0.6	49.1	26.2	80.9	121.5	124.2	82.9	30.8	5.6	0.3
Iowa	38,266	13.1	62.6	2,007.5	0.5	34.2	17.8	56.8	100.2	134.3	95.3	31.4	5.3	0.3
Kansas	39,666	14.8	69.1	2,194.5	0.6	46.1	22.7	80.7	122.8	130.3	96.7	35.0	7.0	0.4
Kentucky	56,029	13.9	63.1	1,972.0	1.0	55.1	29.1	91.7	126.0	111.8	69.5	26.2	4.6	0.2
Louisiana	67,898	15.2	67.4	2,086.0	1.6	62.1	35.5	100.1	132.7	111.4	75.5	28.6	5.1	0.2
Maine	13,603	10.7	50.8	1,703.5	*	29.2	13.5	54.0	97.0	106.7	73.0	28.3	5.9	*
Maryland	74,316	14.0	62.4	1,968.5	0.9	41.3	23.4	69.8	92.1	106.3	97.2	46.1	9.3	0.5
Massachusetts	81,614	12.9	57.4	1,730.5	0.4	25.9	14.9	40.4	58.3	89.6	107.4	53.6	10.3	0.6
Michigan	136,171	13.7	63.2	1,996.5	0.6	40.2	22.1	66.9	103.9	119.0	92.4	36.4	6.4	0.4
Minnesota	67,604	13.7	62.4	1,985.0	0.5	30.1	15.8	51.6	86.9	121.8	108.1	41.5	7.6	0.5
Mississippi	44,075	15.5	69.4	2,114.0	2.2	70.1	44.3	105.6	140.4	114.0	66.0	24.9	5.0	*
Missouri	76,463	13.7	63.4	2,005.5	0.7	48.7	26.7	80.5	115.3	115.7	83.1	31.4	5.8	0.4
Montana	10,957	12.1	59.1	1,968.0	*	36.7	19.0	65.6	109.4	123.5	84.1	32.7	6.6	*
Nebraska	24,646	14.4	67.5	2,133.5	0.5	37.7	19.2	65.3	103.2	136.2	104.4	37.4	6.9	0.4
Nevada	30,829	15.4	72.7	2,249.5	1.0	63.0	34.9	106.5	134.5	119.0	86.5	37.3	8.2	0.4
New Hampshire	14,609	11.8	54.3	1,784.5	*	23.3	10.2	42.6	78.1	114.2	94.9	38.5	7.3	0.5
New Jersey	115,632	13.7	63.8	1,969.5	0.5	31.8	16.7	57.3	80.4	105.3	111.4	53.2	10.7	0.6
New Mexico	27,223	15.0	69.6	2,194.5	1.1	65.6	39.1	107.2	136.3	117.3	77.2	33.4	7.6	0.4
New York	258,737	13.6	61.4	1,873.0	0.5	33.2	18.7	54.4	83.3	100.0	97.1	48.7	11.1	0.7
North Carolina	120,311	14.9	67.5	2,083.5	1.2	58.6	33.8	92.0	120.6	112.1	84.4	33.5	6.0	0.3
North Dakota	7,676	12.0	56.7	1,849.5	*	27.3	12.4	48.3	83.2	130.3	91.9	31.0	6.0	*
Ohio	155,472	13.7	63.6	2,018.0	0.8	46.0	24.3	78.0	112.3	116.3	87.9	34.0	6.0	0.3
Oklahoma	49,782	14.4	67.8	2,109.0	1.0	59.7	32.6	99.5	134.9	120.3	74.2	26.6	4.9	0.2
Oregon	45,804	13.4	63.4	1,983.0	0.6	42.8	23.3	71.8	109.3	112.4	86.8	36.9	7.4	0.4
Pennsylvania	146,281	11.9	57.1	1,826.5	0.7	34.0	19.6	54.1	84.6	108.3	92.5	38.0	6.9	0.3
Rhode Island	12,505	11.9	53.8	1,689.0	0.8	33.6	21.0	47.7	71.8	98.9	86.6	38.8	7.0	*
South Carolina	56,114	14.0	63.5	1,972.0	1.5	58.0	35.4	88.1	117.2	108.8	73.8	29.6	5.2	0.3
South Dakota	10,345	13.7	65.5	2,116.0	*	38.1	19.3	67.1	112.0	137.4	96.0	33.0	5.6	*
Tennessee	79,611	14.0	63.7	1,990.0	1.2	59.5	33.6	95.9	124.0	107.6	72.7	27.9	4.8	0.3
Texas	363,414	17.4	76.7	2,344.5	1.4	68.9	41.6	109.6	137.4	124.8	91.2	37.7	7.2	0.3
Utah	47,353	21.2	89.9	2,630.5	0.4	38.3	21.2	59.5	136.9	175.6	117.7	47.4	9.2	0.6
Vermont	6,500	10.7	49.8	1,637.5	*	23.4	10.5	42.3	74.0	102.1	84.0	36.8	6.7	*
Virginia	98,938	14.0	62.3	1,944.5	0.7	40.9	21.4	68.5	100.2	104.3	91.9	42.1	8.3	0.5
Washington	81,036	13.7	62.7	1,974.0	0.6	39.2	20.4	67.6	104.6	111.1	91.1	39.7	8.0	0.5
West Virginia	20,865	11.5	55.8	1,764.5	0.5	46.5	23.1	78.9	118.4	103.4	59.0	21.2	3.7	*
Wisconsin	69,326	12.9	59.9	1,919.0	0.5	35.2	18.8	59.4	89.3	119.6	96.3	35.8	6.7	0.4
Wyoming	6,253	12.7	59.7	1,961.0	*	41.7	19.0	77.6	131.4	115.6	72.1	26.0	4.9	*

See footnotes at end of table.

Table 10. Number of births, birth rates, fertility rates, total fertility rates, and birth rates by age of mother: United States, and each State, 1990–2001—Con.

[By place of residence. Birth rates are live births per 1,000 estimated population in each area; fertility rates are live births per 1,000 women aged 15–44 years estimated in each area; total fertility rates are sums of birth rates for 5-year age groups multiplied by 5; birth rates are live births per 1,000 women in specified age group estimated in each area. Rates for 1991–2001 have been revised using population estimates based on the 2000 census, and may differ from rates previously published; see text and "Technical Notes"]

State and year	Number of births	Crude birth rate	General fertility rate[1]	Total fertility rate	10–14 years	15–19 years			20–24 years	25–29 years	30–34 years	35–39 years	40–44 years	45–49 years[2]
						Total	15–17 years	18–19 years						
1999														
United States	3,959,417	14.2	64.4	2,007.5	0.9	48.8	28.2	79.1	107.9	111.2	87.1	37.8	7.4	0.4
Alabama	62,122	14.0	63.7	1,976.5	1.4	60.9	---	---	124.5	109.9	68.6	25.4	4.4	0.2
Alaska	9,950	15.9	70.0	2,330.0	*	47.7	---	---	146.8	137.8	84.3	39.1	8.9	0.8
Arizona	81,145	16.2	75.7	2,318.0	1.3	68.0	---	---	135.7	123.8	88.1	38.2	8.0	0.5
Arkansas	36,729	13.9	65.5	2,027.5	1.2	66.1	---	---	138.1	110.6	62.3	23.2	3.8	*
California	518,508	15.5	69.0	2,111.0	0.9	49.1	---	---	109.9	111.0	92.5	47.1	10.9	0.8
Colorado	62,167	14.7	64.6	2,028.5	0.7	50.0	---	---	108.9	108.9	89.5	39.1	8.0	0.6
Connecticut	43,310	12.8	59.8	1,869.5	0.4	32.7	---	---	75.0	103.2	104.5	48.6	9.0	0.5
Delaware	10,676	13.8	61.7	1,931.5	1.3	50.7	---	---	100.9	107.8	84.4	34.9	5.9	*
District of Columbia	7,522	13.2	52.1	1,530.0	2.6	56.0	---	---	70.1	57.4	63.9	43.6	11.8	*
Florida	197,023	12.5	61.7	1,963.5	1.1	51.7	---	---	111.0	106.5	79.1	35.6	7.3	0.4
Georgia	126,717	15.7	67.4	2,078.0	1.4	63.5	---	---	122.6	108.8	78.9	34.0	6.1	0.3
Hawaii	17,038	14.1	66.5	2,072.0	*	45.0	---	---	113.9	111.2	85.4	47.4	10.1	1.0
Idaho	19,872	15.6	72.1	2,284.5	0.6	43.5	---	---	139.4	144.3	90.0	31.8	6.8	0.5
Illinois	182,068	14.7	66.3	2,045.0	1.0	49.7	---	---	101.4	112.1	94.9	41.7	7.8	0.4
Indiana	86,031	14.2	64.8	2,028.5	0.8	50.5	---	---	117.9	120.8	81.1	29.3	5.0	0.3
Iowa	37,558	12.9	61.2	1,956.0	0.4	35.4	---	---	99.0	129.2	90.0	31.8	5.1	0.3
Kansas	38,782	14.5	67.4	2,140.5	0.5	48.1	---	---	118.0	129.0	91.3	34.3	6.5	0.4
Kentucky	54,403	13.5	61.1	1,909.5	0.9	56.4	---	---	120.6	107.3	67.7	24.6	4.2	0.2
Louisiana	67,136	15.1	66.3	2,051.5	1.6	63.0	---	---	128.9	110.9	72.9	27.7	5.1	0.2
Maine	13,616	10.7	50.7	1,696.0	*	30.2	---	---	95.5	107.8	73.4	27.0	4.8	*
Maryland	71,967	13.7	60.5	1,902.5	0.9	42.2	---	---	89.4	103.9	91.4	43.6	8.6	0.5
Massachusetts	80,939	12.8	56.8	1,701.0	0.4	27.4	---	---	58.8	88.1	103.9	51.0	10.1	0.5
Michigan	133,607	13.5	61.7	1,946.5	0.8	41.4	---	---	100.3	116.5	89.7	34.3	6.0	0.3
Minnesota	65,970	13.5	61.2	1,943.5	0.5	30.3	---	---	85.5	121.8	103.8	39.3	7.0	0.5
Mississippi	42,684	15.1	67.1	2,038.5	1.9	70.9	---	---	133.1	108.6	65.3	23.7	4.0	*
Missouri	75,432	13.6	62.5	1,979.0	0.7	49.4	---	---	114.5	115.4	79.7	30.3	5.5	0.3
Montana	10,785	12.0	58.0	1,941.0	*	36.0	---	---	107.2	123.1	83.0	32.3	5.9	*
Nebraska	23,907	14.0	65.4	2,070.5	0.6	37.5	---	---	101.5	132.8	98.9	36.0	6.4	0.4
Nevada	29,362	15.2	71.0	2,209.0	1.1	63.9	---	---	134.4	118.6	78.9	35.9	8.3	0.7
New Hampshire	14,041	11.5	52.3	1,709.0	*	23.8	---	---	76.0	107.9	91.6	35.3	6.8	*
New Jersey	114,105	13.6	62.8	1,934.5	0.6	32.8	---	---	79.1	105.5	107.1	51.0	10.2	0.6
New Mexico	27,191	15.0	69.4	2,193.0	1.4	66.8	---	---	138.4	116.7	75.2	32.8	7.0	0.3
New York	255,612	13.5	60.5	1,842.5	0.6	34.7	---	---	83.4	97.6	94.0	47.1	10.4	0.7
North Carolina	113,795	14.3	64.1	1,977.0	1.3	58.0	---	---	116.0	105.4	77.5	31.5	5.4	0.3
North Dakota	7,639	11.9	55.9	1,816.5	*	27.0	---	---	84.0	126.9	88.1	32.4	4.4	*
Ohio	152,584	13.5	62.0	1,965.5	0.8	46.5	---	---	109.1	113.7	84.5	32.7	5.5	0.3
Oklahoma	49,010	14.3	66.6	2,075.5	1.1	60.1	---	---	133.5	118.5	71.2	25.8	4.7	0.2
Oregon	45,204	13.3	62.6	1,968.0	0.7	46.1	---	---	108.3	112.0	83.1	35.5	7.4	0.5
Pennsylvania	145,347	11.9	56.4	1,796.0	0.7	35.1	---	---	83.4	106.3	90.0	36.8	6.6	0.3
Rhode Island	12,366	11.9	53.4	1,660.5	*	33.5	---	---	70.9	93.5	89.0	36.8	7.6	*
South Carolina	54,948	13.8	62.2	1,927.5	1.5	58.5	---	---	113.5	105.9	72.2	29.2	4.5	0.2
South Dakota	10,524	14.0	66.7	2,161.5	*	38.5	---	---	109.2	146.8	96.9	34.2	5.9	*
Tennessee	77,803	13.8	62.2	1,942.5	1.3	60.8	---	---	120.9	105.2	68.3	27.1	4.6	0.3
Texas	349,245	17.0	74.4	2,279.5	1.5	69.6	---	---	135.4	122.4	85.0	34.9	6.8	0.3
Utah	46,290	21.0	88.7	2,611.0	0.5	38.8	---	---	139.3	172.7	116.2	45.2	8.7	0.8
Vermont	6,567	10.9	50.1	1,641.0	*	25.0	---	---	78.6	96.9	85.3	34.8	6.9	*
Virginia	95,469	13.6	60.3	1,879.0	0.9	42.6	---	---	97.4	101.8	85.8	39.7	7.3	0.3
Washington	79,586	13.6	61.7	1,950.0	0.7	41.0	---	---	104.5	112.7	85.2	37.6	7.8	0.5
West Virginia	20,728	11.4	54.8	1,729.0	0.4	48.5	---	---	112.4	101.9	58.1	21.0	3.3	*
Wisconsin	68,208	12.8	58.8	1,881.5	0.6	36.3	---	---	87.2	118.1	94.1	33.8	5.8	0.4
Wyoming	6,129	12.5	58.2	1,927.5	*	41.4	---	---	124.8	120.1	68.8	24.1	5.8	*

See footnotes at end of table.

Table 10. Number of births, birth rates, fertility rates, total fertility rates, and birth rates by age of mother: United States, and each State, 1990–2001—Con.

[By place of residence. Birth rates are live births per 1,000 estimated population in each area; fertility rates are live births per 1,000 women aged 15–44 years estimated in each area; total fertility rates are sums of birth rates for 5-year age groups multiplied by 5; birth rates are live births per 1,000 women in specified age group estimated in each area. Rates for 1991–2001 have been revised using population estimates based on the 2000 census, and may differ from rates previously published; see text and "Technical Notes"]

						15–19 years								
State and year	Number of births	Crude birth rate	General fertility rate[1]	Total fertility rate	10–14 years	Total	15–17 years	18–19 years	20–24 years	25–29 years	30–34 years	35–39 years	40–44 years	45–49 years[2]
1998														
United States	3,941,553	14.3	64.3	1,999.0	1.0	50.3	29.9	80.9	108.4	110.2	85.2	36.9	7.4	0.4
Alabama	62,074	14.1	63.2	1,957.5	1.5	63.9	---	---	122.6	107.3	67.0	24.8	4.3	0.1
Alaska	9,926	16.0	69.6	2,344.0	*	47.5	---	---	146.7	143.3	84.5	36.8	9.0	*
Arizona	78,243	16.0	74.3	2,273.0	1.4	68.8	---	---	135.3	119.6	83.6	37.5	8.0	0.4
Arkansas	36,865	14.0	65.9	2,038.0	1.6	68.7	---	---	138.7	111.2	60.2	22.9	4.2	*
California	521,661	15.8	70.2	2,145.0	0.9	52.0	---	---	115.6	111.8	90.6	46.4	11.0	0.7
Colorado	59,577	14.5	62.9	1,978.5	0.8	50.2	---	---	105.6	106.3	86.4	38.1	7.9	0.4
Connecticut	43,820	13.0	60.1	1,862.0	0.6	34.9	---	---	75.1	101.5	103.3	47.6	8.9	0.5
Delaware	10,578	13.9	61.3	1,904.5	1.7	50.6	---	---	98.9	102.7	87.3	33.9	5.5	*
District of Columbia	7,686	13.6	53.2	1,579.0	3.2	62.0	---	---	73.6	55.1	63.8	45.6	11.6	*
Florida	195,637	12.6	61.9	1,963.5	1.2	53.9	---	---	111.2	107.2	76.8	34.8	7.2	0.4
Georgia	122,368	15.6	65.9	2,031.0	1.6	64.0	---	---	119.7	105.9	76.0	32.6	6.1	0.3
Hawaii	17,583	14.5	67.6	2,103.0	0.8	47.0	---	---	110.6	117.7	86.4	46.6	10.9	0.6
Idaho	19,391	15.5	70.9	2,266.5	0.5	44.6	---	---	141.2	143.9	85.5	30.8	6.5	*
Illinois	182,588	14.9	66.4	2,044.5	1.1	51.8	---	---	102.5	111.3	94.0	40.3	7.6	0.3
Indiana	85,122	14.2	63.8	1,991.5	0.8	52.2	---	---	117.0	116.8	78.6	27.7	5.0	0.2
Iowa	37,282	12.8	60.4	1,927.5	0.4	34.9	---	---	99.3	126.5	89.8	29.3	5.1	0.2
Kansas	38,422	14.4	66.6	2,113.5	0.5	47.5	---	---	117.7	126.6	89.4	34.4	6.1	0.5
Kentucky	54,329	13.6	60.9	1,899.5	1.0	57.2	---	---	119.2	108.0	67.0	23.4	3.9	0.2
Louisiana	66,888	15.1	65.7	2,031.5	1.8	65.6	---	---	127.6	108.7	70.5	27.2	4.7	0.2
Maine	13,733	10.9	50.9	1,694.0	*	30.7	---	---	96.9	110.4	68.5	26.5	5.1	*
Maryland	71,972	13.8	60.5	1,887.5	1.1	42.6	---	---	88.4	104.6	89.9	42.2	8.4	0.3
Massachusetts	81,411	13.0	57.1	1,692.0	0.4	29.5	---	---	60.3	85.6	102.2	50.2	9.7	0.5
Michigan	133,666	13.6	61.3	1,926.0	0.7	43.5	---	---	98.6	116.4	86.9	32.8	6.0	0.3
Minnesota	65,202	13.5	60.7	1,918.0	0.5	30.9	---	---	85.9	120.9	99.0	38.9	7.0	0.5
Mississippi	42,939	15.3	67.4	2,041.5	2.7	71.4	---	---	134.5	107.5	64.9	23.2	4.0	*
Missouri	75,358	13.6	62.5	1,971.0	0.7	51.0	---	---	114.3	114.0	78.1	30.4	5.5	0.2
Montana	10,795	12.1	57.6	1,936.0	*	38.0	---	---	108.4	122.0	82.3	29.7	5.9	*
Nebraska	23,534	13.9	64.1	2,029.5	0.5	37.5	---	---	99.7	131.7	94.4	35.9	5.8	0.4
Nevada	28,699	15.5	71.6	2,241.0	1.2	65.6	---	---	139.0	123.6	76.0	34.7	7.8	0.5
New Hampshire	14,429	12.0	53.8	1,742.0	*	26.8	---	---	79.7	108.4	91.3	35.6	6.0	*
New Jersey	114,550	13.8	62.9	1,925.5	0.6	34.7	---	---	77.6	106.5	105.2	49.9	10.0	0.6
New Mexico	27,318	15.2	69.5	2,201.5	1.4	68.7	---	---	136.3	121.3	72.8	32.6	6.7	0.5
New York	258,207	13.8	61.0	1,846.5	0.6	36.4	---	---	83.8	98.2	93.3	45.8	10.6	0.6
North Carolina	111,688	14.3	63.3	1,950.5	1.3	59.8	---	---	115.4	100.5	77.1	30.7	5.1	0.2
North Dakota	7,932	12.2	57.1	1,840.0	*	29.7	---	---	90.9	123.5	88.4	29.7	5.4	*
Ohio	152,794	13.5	61.5	1,944.5	0.9	48.5	---	---	107.9	111.7	82.7	31.5	5.5	0.2
Oklahoma	49,461	14.5	67.4	2,105.0	1.0	61.4	---	---	137.4	120.5	70.2	25.6	4.7	0.2
Oregon	45,273	13.5	62.8	1,989.5	0.8	47.1	---	---	111.7	114.8	81.6	34.8	6.8	0.3
Pennsylvania	145,899	11.9	56.1	1,775.5	0.6	35.9	---	---	83.6	102.9	90.0	35.5	6.3	0.3
Rhode Island	12,599	12.2	54.2	1,670.5	1.1	36.5	---	---	74.1	87.4	90.0	37.7	6.9	*
South Carolina	53,877	13.7	61.1	1,887.5	1.7	58.3	---	---	111.4	101.5	70.7	28.8	4.8	0.3
South Dakota	10,288	13.8	65.0	2,101.0	*	39.8	---	---	109.7	140.5	92.3	31.8	5.4	*
Tennessee	77,396	13.9	61.9	1,930.5	1.3	62.5	---	---	121.1	103.7	66.5	26.3	4.5	0.2
Texas	342,283	17.0	73.7	2,263.0	1.5	70.5	---	---	135.9	121.2	81.9	34.5	6.8	0.3
Utah	45,165	20.9	87.4	2,591.5	0.6	39.6	---	---	139.5	173.5	107.3	46.9	10.2	0.7
Vermont	6,582	11.0	49.9	1,627.0	*	23.8	---	---	82.8	96.3	83.7	31.9	6.5	*
Virginia	94,351	13.7	59.8	1,854.5	1.0	43.4	---	---	96.2	99.9	84.1	38.4	7.5	0.4
Washington	79,663	13.8	61.8	1,959.0	0.5	42.4	---	---	106.1	114.0	83.5	37.3	7.6	0.4
West Virginia	20,747	11.4	54.0	1,701.5	0.6	49.6	---	---	111.0	98.7	57.0	20.1	3.1	*
Wisconsin	67,450	12.7	58.0	1,841.0	0.6	35.2	---	---	86.7	116.0	90.6	33.2	5.6	0.3
Wyoming	6,252	12.7	58.8	1,960.0	*	48.9	---	---	122.4	125.3	67.2	23.4	4.1	*

See footnotes at end of table.

Table 10. Number of births, birth rates, fertility rates, total fertility rates, and birth rates by age of mother: United States, and each State, 1990–2001—Con.

[By place of residence. Birth rates are live births per 1,000 estimated population in each area; fertility rates are live births per 1,000 women aged 15–44 years estimated in each area; total fertility rates are sums of birth rates for 5-year age groups multiplied by 5; birth rates are live births per 1,000 women in specified age group estimated in each area. Rates for 1991–2001 have been revised using population estimates based on the 2000 census, and may differ from rates previously published; see text and "Technical Notes"]

State and year	Number of births	Crude birth rate	General fertility rate[1]	Total fertility rate	10–14 years	15–19 years			20–24 years	25–29 years	30–34 years	35–39 years	40–44 years	45–49 years[2]
						Total	15–17 years	18–19 years						
1997														
United States	3,880,894	14.2	63.6	1,971.0	1.1	51.3	31.4	82.1	107.3	108.3	83.0	35.7	7.1	0.4
Alabama	60,914	13.9	62.2	1,919.0	1.8	64.5	---	---	118.1	104.2	66.9	24.5	3.7	*
Alaska	9,947	16.2	69.3	2,345.5	*	49.3	---	---	146.8	145.9	80.7	37.6	7.7	*
Arizona	75,699	16.0	73.2	2,238.5	1.4	68.7	---	---	135.1	116.9	81.9	35.8	7.5	0.4
Arkansas	36,478	14.0	65.4	2,019.5	2.0	70.8	---	---	134.7	110.8	60.2	21.1	4.1	*
California	524,840	16.2	71.6	2,183.5	1.1	55.7	---	---	120.7	112.2	89.6	45.8	10.9	0.7
Colorado	56,533	14.1	60.4	1,903.5	0.7	49.3	---	---	103.5	101.7	81.4	36.1	7.4	0.6
Connecticut	43,109	12.9	58.8	1,801.0	0.8	35.1	---	---	73.2	97.1	100.2	44.8	8.6	0.4
Delaware	10,253	13.6	59.8	1,837.0	1.4	52.3	---	---	90.1	100.2	84.6	32.7	5.7	*
District of Columbia	7,927	14.0	54.8	1,635.0	3.7	67.1	---	---	80.0	55.9	63.3	44.2	12.1	*
Florida	192,383	12.7	61.7	1,948.5	1.3	55.8	---	---	110.1	106.1	75.2	34.0	6.9	0.3
Georgia	118,221	15.4	64.6	1,989.0	1.7	65.6	---	---	116.6	103.1	72.9	31.5	6.1	0.3
Hawaii	17,393	14.4	66.4	2,066.0	0.6	44.4	---	---	111.7	119.0	83.3	43.7	9.9	0.6
Idaho	18,582	15.1	68.7	2,209.0	0.7	43.0	---	---	133.0	140.7	86.3	31.3	6.5	*
Illinois	180,803	14.8	65.9	2,020.5	1.1	52.7	---	---	102.0	110.8	90.7	39.3	7.1	0.4
Indiana	83,436	14.0	62.4	1,939.5	0.8	52.8	---	---	113.7	112.2	76.7	27.1	4.4	0.2
Iowa	36,659	12.7	59.2	1,877.5	0.4	35.3	---	---	96.7	122.1	87.1	29.4	4.2	0.3
Kansas	37,289	14.1	64.8	2,049.5	0.7	48.4	---	---	117.4	119.7	85.4	32.1	5.8	0.4
Kentucky	53,203	13.5	59.7	1,858.5	1.1	59.0	---	---	116.8	103.6	64.2	23.1	3.8	*
Louisiana	66,025	14.9	64.7	1,998.5	1.7	65.9	---	---	123.3	107.7	69.9	25.9	5.0	0.3
Maine	13,669	10.9	50.2	1,652.0	*	32.3	---	---	91.4	106.5	68.9	26.5	4.4	*
Maryland	70,215	13.6	59.0	1,824.0	1.1	43.1	---	---	85.6	101.4	85.2	40.1	7.9	0.4
Massachusetts	80,364	12.9	56.2	1,651.5	0.5	30.4	---	---	60.0	81.1	100.0	48.4	9.4	0.5
Michigan	133,714	13.6	60.9	1,903.5	0.8	44.3	---	---	98.5	113.5	85.3	32.4	5.6	0.3
Minnesota	64,499	13.5	60.2	1,886.0	0.5	32.1	---	---	85.5	121.3	94.2	36.6	6.6	0.4
Mississippi	41,533	15.0	65.6	1,977.0	2.5	71.8	---	---	126.9	103.1	63.4	23.1	4.5	*
Missouri	74,037	13.5	61.4	1,928.5	0.8	51.1	---	---	111.3	112.1	75.7	29.4	5.1	0.2
Montana	10,849	12.2	57.3	1,930.0	0.5	38.2	---	---	102.7	127.3	80.0	31.3	5.8	*
Nebraska	23,319	13.8	63.4	2,003.0	0.8	37.4	---	---	99.2	134.0	88.7	33.9	6.3	*
Nevada	26,911	15.3	69.7	2,187.5	1.3	67.4	---	---	135.0	120.4	71.1	34.1	7.8	0.4
New Hampshire	14,313	12.0	53.4	1,713.5	*	28.2	---	---	83.0	104.3	88.7	31.7	6.5	*
New Jersey	113,279	13.8	62.3	1,891.5	0.8	34.8	---	---	75.3	107.2	103.0	47.3	9.5	0.4
New Mexico	26,871	15.1	68.6	2,174.5	1.3	67.8	---	---	134.1	120.6	73.2	30.6	7.0	0.3
New York	257,238	13.8	60.9	1,831.5	0.7	36.7	---	---	83.8	97.0	93.1	44.5	9.9	0.6
North Carolina	107,015	14.0	61.4	1,887.0	1.3	59.9	---	---	112.1	96.8	72.9	29.1	5.1	0.2
North Dakota	8,353	12.9	59.5	1,903.0	*	29.2	---	---	98.6	126.9	89.9	30.8	4.6	*
Ohio	152,033	13.5	60.9	1,913.5	0.9	49.8	---	---	106.2	110.4	79.6	30.4	5.2	0.2
Oklahoma	48,269	14.3	66.1	2,060.5	1.1	63.7	---	---	134.1	117.0	67.2	24.0	4.8	0.2
Oregon	43,809	13.3	61.0	1,944.0	0.9	46.2	---	---	110.3	113.8	77.7	32.9	6.7	0.3
Pennsylvania	144,224	11.8	55.1	1,727.0	0.7	36.1	---	---	80.9	99.7	87.7	34.0	6.1	0.2
Rhode Island	12,455	12.1	53.7	1,639.0	0.8	38.3	---	---	73.8	85.7	87.8	35.2	6.0	*
South Carolina	52,214	13.5	59.6	1,833.0	1.5	58.8	---	---	107.0	98.5	68.5	27.3	4.8	0.2
South Dakota	10,173	13.7	64.0	2,054.5	*	40.6	---	---	109.4	134.0	88.8	31.9	5.4	*
Tennessee	74,478	13.5	59.8	1,862.0	1.4	62.4	---	---	116.1	99.6	63.9	24.5	4.3	0.2
Texas	333,974	16.9	73.0	2,237.5	1.6	71.2	---	---	134.7	120.6	79.0	33.5	6.6	0.3
Utah	43,059	20.3	84.8	2,520.5	0.6	41.0	---	---	139.5	163.2	107.4	42.8	9.2	0.4
Vermont	6,607	11.1	49.8	1,606.5	*	26.3	---	---	83.0	92.1	80.6	32.2	6.6	*
Virginia	91,862	13.5	58.2	1,793.0	1.0	44.0	---	---	93.9	96.6	79.5	36.3	6.9	0.4
Washington	78,190	13.8	61.2	1,941.5	0.7	43.0	---	---	107.4	113.8	80.8	35.3	6.9	0.4
West Virginia	20,730	11.4	53.2	1,678.0	0.4	49.1	---	---	108.9	97.6	57.1	18.9	3.3	0.3
Wisconsin	66,557	12.6	57.0	1,795.5	0.8	35.8	---	---	83.9	113.2	88.3	31.3	5.5	0.3
Wyoming	6,387	13.0	59.3	2,000.0	*	43.9	---	---	125.3	127.5	73.5	23.6	5.6	*

See footnotes at end of table.

Table 10. Number of births, birth rates, fertility rates, total fertility rates, and birth rates by age of mother: United States, and each State, 1990–2001—Con.

[By place of residence. Birth rates are live births per 1,000 estimated population in each area; fertility rates are live births per 1,000 women aged 15–44 years estimated in each area; total fertility rates are sums of birth rates for 5-year age groups multiplied by 5; birth rates are live births per 1,000 women in specified age group estimated in each area. Rates for 1991–2001 have been revised using population estimates based on the 2000 census, and may differ from rates previously published; see text and "Technical Notes"]

State and year	Number of births	Crude birth rate	General fertility rate[1]	Total fertility rate	10–14 years	15–19 years			20–24 years	25–29 years	30–34 years	35–39 years	40–44 years	45–49 years[2]
						Total	15–17 years	18–19 years						
1996														
United States	3,891,494	14.4	64.1	1,976.0	1.2	53.5	33.3	84.7	107.8	108.6	82.1	34.9	6.8	0.3
Alabama	60,488	14.0	61.8	1,894.0	2.0	67.1	---	---	115.4	101.2	65.4	23.7	3.9	*
Alaska	10,037	16.5	69.3	2,350.5	*	50.8	---	---	149.9	145.7	78.0	35.4	9.3	*
Arizona	75,322	16.4	74.9	2,289.5	1.4	71.5	---	---	140.9	118.5	81.7	35.9	7.6	0.4
Arkansas	36,371	14.1	65.7	2,022.5	1.7	73.5	---	---	134.5	111.0	58.7	21.4	3.5	*
California	539,433	16.8	74.5	2,266.5	1.3	61.0	---	---	127.4	115.6	90.6	45.8	11.0	0.6
Colorado	55,807	14.2	60.5	1,905.0	0.9	50.7	---	---	104.3	102.3	79.6	35.8	7.0	0.4
Connecticut	44,469	13.3	60.5	1,827.0	0.7	36.6	---	---	71.2	101.0	102.4	44.6	8.6	0.3
Delaware	10,155	13.7	59.6	1,819.5	2.2	53.8	---	---	93.9	94.4	82.9	30.8	5.7	*
District of Columbia	8,390	14.7	56.9	1,709.0	3.5	79.2	---	---	84.5	56.4	63.3	44.4	10.0	*
Florida	189,392	12.8	61.8	1,937.5	1.4	57.2	---	---	109.8	104.9	74.0	33.3	6.7	0.2
Georgia	114,043	15.2	63.5	1,946.5	1.9	66.8	---	---	113.9	100.3	70.7	30.0	5.4	0.3
Hawaii	18,401	15.3	70.3	2,183.5	0.6	48.9	---	---	124.6	118.9	88.0	45.2	10.0	0.5
Idaho	18,625	15.5	70.0	2,258.5	0.5	46.9	---	---	139.5	146.6	82.3	29.5	5.9	0.5
Illinois	183,180	15.1	66.8	2,039.5	1.2	55.3	---	---	103.8	112.6	89.5	38.4	6.9	0.2
Indiana	83,513	14.1	62.3	1,929.5	1.0	55.1	---	---	113.1	110.6	75.1	26.3	4.5	0.2
Iowa	37,139	12.9	59.8	1,885.0	0.5	37.4	---	---	98.7	121.1	86.6	27.5	4.9	0.3
Kansas	36,651	14.0	63.8	2,007.0	0.8	49.4	---	---	114.2	118.0	82.3	31.1	5.3	0.3
Kentucky	52,706	13.4	59.0	1,830.0	1.3	61.2	---	---	113.6	102.4	61.5	22.1	3.7	0.2
Louisiana	65,204	14.8	63.9	1,965.0	2.1	66.8	---	---	119.8	104.9	68.4	25.7	5.1	0.2
Maine	13,774	11.0	50.4	1,644.5	*	31.7	---	---	92.4	107.5	68.0	24.5	4.5	*
Maryland	71,533	14.0	60.0	1,842.5	1.2	45.7	---	---	86.2	103.3	84.4	39.8	7.6	0.3
Massachusetts	80,276	13.0	56.2	1,635.5	0.5	31.1	---	---	59.7	82.9	97.8	45.7	9.0	0.4
Michigan	133,387	13.7	60.4	1,876.5	1.0	46.4	---	---	96.9	112.4	82.3	30.6	5.5	0.2
Minnesota	63,700	13.5	59.6	1,849.5	0.5	32.3	---	---	84.8	117.4	92.7	35.7	6.1	0.4
Mississippi	40,987	14.9	65.1	1,952.0	2.8	74.0	---	---	123.0	103.0	61.0	22.6	3.8	*
Missouri	73,832	13.6	61.4	1,920.0	0.9	53.2	---	---	111.7	110.0	74.7	28.3	5.0	0.2
Montana	10,856	12.2	57.1	1,925.5	*	39.3	---	---	104.5	127.7	78.1	29.0	5.6	*
Nebraska	23,286	13.9	63.4	1,991.0	0.6	38.9	---	---	99.2	131.7	88.3	33.2	6.0	*
Nevada	26,125	15.7	71.3	2,238.5	1.4	69.5	---	---	142.7	121.7	71.4	34.0	6.6	0.4
New Hampshire	14,520	12.4	54.3	1,712.0	*	28.2	---	---	80.0	108.1	85.4	34.1	6.3	*
New Jersey	114,306	14.0	63.0	1,896.0	0.8	35.2	---	---	75.1	108.8	103.0	47.0	8.8	0.5
New Mexico	27,228	15.5	69.6	2,204.0	1.2	70.5	---	---	135.1	123.4	71.4	31.6	7.3	*
New York	263,963	14.2	62.4	1,865.5	0.8	39.9	---	---	84.9	100.3	92.8	44.5	9.4	0.5
North Carolina	104,470	13.9	60.7	1,858.5	1.6	62.3	---	---	109.8	94.2	72.0	27.0	4.6	0.2
North Dakota	8,347	12.8	59.2	1,873.5	*	31.6	---	---	97.3	122.4	87.6	31.3	4.2	*
Ohio	151,692	13.5	60.4	1,886.0	1.0	50.4	---	---	104.2	109.0	78.4	28.8	5.2	0.2
Oklahoma	46,193	13.8	63.6	1,982.5	1.2	63.1	---	---	126.9	114.2	63.2	23.4	4.2	0.3
Oregon	43,658	13.4	61.2	1,962.0	0.8	50.5	---	---	112.6	112.8	77.6	31.7	6.1	0.3
Pennsylvania	148,338	12.1	56.2	1,746.5	0.9	38.4	---	---	81.1	101.4	87.5	34.0	5.8	0.2
Rhode Island	12,652	12.4	54.5	1,643.0	1.0	38.9	---	---	73.0	86.9	87.7	34.5	6.4	*
South Carolina	51,117	13.5	58.7	1,798.0	1.8	60.2	---	---	103.5	96.2	67.3	25.9	4.5	0.2
South Dakota	10,473	14.1	65.6	2,098.5	*	40.1	---	---	112.5	140.6	89.0	31.6	5.4	*
Tennessee	73,754	13.6	59.7	1,853.5	1.7	64.5	---	---	114.0	99.1	62.6	24.1	4.5	0.2
Texas	330,406	17.1	73.3	2,243.5	1.8	73.1	---	---	136.4	120.1	78.1	32.7	6.2	0.3
Utah	42,087	20.4	84.8	2,529.0	0.5	41.2	---	---	142.8	167.2	103.3	42.1	8.5	*
Vermont	6,767	11.4	50.9	1,623.0	*	29.5	---	---	79.8	97.9	81.0	30.7	5.3	*
Virginia	92,354	13.7	58.7	1,795.5	1.0	45.4	---	---	94.1	96.3	79.7	35.7	6.6	0.3
Washington	77,945	14.0	61.7	1,955.0	0.7	45.6	---	---	109.4	113.9	79.2	34.5	7.3	0.4
West Virginia	20,750	11.4	52.5	1,658.5	0.7	50.5	---	---	105.1	97.8	56.5	17.9	3.0	*
Wisconsin	67,106	12.8	57.4	1,793.5	0.7	36.9	---	---	86.2	112.5	85.8	30.9	5.5	0.2
Wyoming	6,286	12.9	57.9	1,959.0	*	44.7	---	---	124.7	126.2	68.4	22.9	4.6	*

See footnotes at end of table.

Table 10. Number of births, birth rates, fertility rates, total fertility rates, and birth rates by age of mother: United States, and each State, 1990–2001—Con.

[By place of residence. Birth rates are live births per 1,000 estimated population in each area; fertility rates are live births per 1,000 women aged 15–44 years estimated in each area; total fertility rates are sums of birth rates for 5-year age groups multiplied by 5; birth rates are live births per 1,000 women in specified age group estimated in each area. Rates for 1991–2001 have been revised using population estimates based on the 2000 census, and may differ from rates previously published; see text and "Technical Notes"]

State and year	Number of births	Crude birth rate	General fertility rate[1]	Total fertility rate	10–14 years	15–19 years			20–24 years	25–29 years	30–34 years	35–39 years	40–44 years	45–49 years[2]
						Total	15–17 years	18–19 years						
1995														
United States	3,899,589	14.6	64.6	1,978.0	1.3	56.0	35.5	87.7	107.5	108.8	81.1	34.0	6.6	0.3
Alabama	60,329	14.0	61.8	1,884.5	2.1	68.5	---	---	114.5	100.6	65.0	22.3	3.8	0.1
Alaska	10,244	16.9	70.6	2,384.5	*	54.5	---	---	158.8	142.0	77.0	35.2	8.4	*
Arizona	72,463	16.3	74.1	2,249.5	1.5	73.5	---	---	136.5	116.4	79.6	35.1	7.0	0.3
Arkansas	35,175	13.9	64.1	1,966.0	2.0	71.9	---	---	130.7	106.4	57.7	20.9	3.6	*
California	552,045	17.4	76.4	2,309.0	1.4	66.8	---	---	129.5	116.8	90.7	45.3	10.7	0.6
Colorado	54,332	14.2	59.9	1,883.5	1.0	52.3	---	---	104.0	101.3	77.2	34.1	6.5	0.3
Connecticut	44,334	13.3	60.1	1,801.5	0.8	38.6	---	---	70.5	101.0	98.1	42.4	7.7	0.2
Delaware	10,266	14.1	60.8	1,834.5	2.1	54.6	---	---	91.1	101.6	83.5	29.8	4.0	*
District of Columbia	9,014	15.5	60.0	1,793.5	4.7	85.2	---	---	81.8	61.4	68.1	44.9	11.7	*
Florida	188,723	13.0	62.5	1,943.5	1.6	60.2	---	---	109.7	104.0	73.8	32.7	6.5	0.2
Georgia	112,282	15.3	63.6	1,941.5	2.3	69.8	---	---	112.8	100.5	69.3	28.3	5.1	0.2
Hawaii	18,595	15.5	70.7	2,185.0	1.0	48.8	---	---	126.6	118.9	89.1	42.9	9.3	*
Idaho	18,035	15.3	69.1	2,228.0	0.8	48.7	---	---	134.8	144.9	80.2	29.6	6.0	0.6
Illinois	185,812	15.5	67.9	2,062.0	1.4	58.4	---	---	105.8	113.6	88.7	37.4	6.8	0.3
Indiana	82,835	14.2	62.0	1,909.5	1.1	56.6	---	---	110.1	111.9	72.5	25.2	4.3	0.2
Iowa	36,810	12.8	59.2	1,855.0	0.4	38.3	---	---	96.3	122.1	82.4	26.9	4.4	*
Kansas	37,201	14.3	65.0	2,029.0	0.8	52.0	---	---	116.7	118.0	82.5	29.9	5.4	0.5
Kentucky	52,377	13.5	58.7	1,813.0	1.4	62.3	---	---	113.5	99.9	60.8	20.9	3.7	0.1
Louisiana	65,641	15.0	64.4	1,970.5	2.0	69.9	---	---	118.8	106.1	67.3	25.1	4.7	0.2
Maine	13,896	11.2	50.6	1,634.5	0.5	33.9	---	---	91.7	107.0	65.9	23.1	4.6	*
Maryland	72,396	14.3	60.9	1,853.5	1.3	47.2	---	---	87.6	103.9	84.6	38.3	7.5	0.3
Massachusetts	81,648	13.3	57.1	1,650.5	0.6	33.3	---	---	58.7	86.2	96.5	44.6	8.7	0.5
Michigan	134,642	13.9	61.1	1,883.0	1.1	49.1	---	---	97.3	112.2	81.3	30.1	5.3	0.2
Minnesota	63,263	13.6	59.6	1,833.5	0.5	32.5	---	---	84.9	118.3	89.4	34.5	6.3	0.3
Mississippi	41,344	15.2	66.1	1,970.0	3.1	79.2	---	---	122.2	102.0	61.6	21.7	4.0	*
Missouri	73,028	13.6	61.1	1,893.0	1.1	55.1	---	---	108.4	108.6	73.1	27.6	4.5	0.2
Montana	11,142	12.7	59.0	1,984.0	*	42.4	---	---	109.3	132.2	78.1	29.2	5.0	*
Nebraska	23,243	14.0	63.8	1,991.5	0.6	37.8	---	---	103.8	130.9	87.8	32.0	5.2	*
Nevada	25,056	15.8	71.4	2,234.0	1.4	73.4	---	---	143.0	117.7	70.7	32.7	7.5	0.4
New Hampshire	14,665	12.7	55.3	1,723.5	*	30.3	---	---	80.3	111.5	94.9	31.9	5.4	*
New Jersey	114,828	14.2	63.4	1,898.5	0.9	37.7	---	---	77.1	110.2	99.5	45.6	8.4	0.3
New Mexico	26,920	15.6	69.8	2,195.5	1.5	74.0	---	---	134.3	119.1	72.8	30.6	6.5	0.3
New York	271,369	14.6	64.0	1,902.5	0.9	42.2	---	---	86.2	104.4	93.2	43.9	9.2	0.5
North Carolina	101,592	13.8	59.8	1,819.5	1.8	63.0	---	---	106.5	92.5	69.3	26.4	4.3	0.1
North Dakota	8,476	13.1	60.4	1,894.0	*	32.9	---	---	101.9	127.2	81.9	30.1	4.1	*
Ohio	154,064	13.8	61.2	1,886.5	1.2	53.4	---	---	104.6	108.9	77.8	28.5	4.7	0.2
Oklahoma	45,672	13.8	63.3	1,968.5	1.3	63.7	---	---	128.5	110.5	63.2	21.9	4.1	*
Oregon	42,811	13.4	60.9	1,960.0	0.9	50.1	---	---	111.7	113.6	76.6	30.6	6.2	0.3
Pennsylvania	151,850	12.4	57.3	1,767.5	1.0	40.9	---	---	81.5	104.9	86.6	32.6	5.8	0.2
Rhode Island	12,776	12.6	55.0	1,638.5	0.8	38.8	---	---	67.8	92.4	86.5	34.9	5.4	*
South Carolina	50,926	13.6	58.6	1,783.0	2.1	62.8	---	---	103.2	94.9	64.5	25.0	3.9	0.2
South Dakota	10,475	14.2	66.2	2,101.5	*	40.9	---	---	115.1	141.1	87.7	29.1	5.7	*
Tennessee	73,173	13.7	60.0	1,849.0	1.5	66.6	---	---	113.5	97.8	62.8	23.6	3.9	0.1
Texas	322,753	17.0	72.6	2,211.0	1.9	75.6	---	---	134.2	116.9	76.1	31.4	5.9	0.2
Utah	39,577	19.6	82.2	2,452.0	0.6	40.9	---	---	140.1	158.0	102.1	39.7	8.5	0.5
Vermont	6,783	11.5	50.9	1,599.5	*	28.1	---	---	77.3	97.0	79.7	31.5	6.0	*
Virginia	92,578	13.9	59.1	1,796.5	1.2	48.4	---	---	94.3	97.0	78.0	33.8	6.3	0.3
Washington	77,228	14.1	61.7	1,945.0	0.9	48.0	---	---	100.3	111.9	78.1	33.6	6.9	0.3
West Virginia	21,162	11.6	53.1	1,675.0	0.9	52.7	---	---	106.7	98.8	55.1	17.5	3.1	*
Wisconsin	67,479	13.0	58.1	1,795.5	0.9	37.9	---	---	87.3	113.3	84.5	29.9	5.1	0.2
Wyoming	6,261	12.9	57.7	1,944.0	*	47.9	---	---	119.9	127.0	65.4	23.7	4.2	*

See footnotes at end of table.

Table 10. Number of births, birth rates, fertility rates, total fertility rates, and birth rates by age of mother: United States, and each State, 1990–2001—Con.

[By place of residence. Birth rates are live births per 1,000 estimated population in each area; fertility rates are live births per 1,000 women aged 15–44 years estimated in each area; total fertility rates are sums of birth rates for 5-year age groups multiplied by 5; birth rates are live births per 1,000 women in specified age group estimated in each area. Rates for 1991–2001 have been revised using population estimates based on the 2000 census, and may differ from rates previously published; see text and "Technical Notes"]

State and year	Number of births	Crude birth rate	General fertility rate[1]	Total fertility rate	10–14 years	15–19 years			20–24 years	25–29 years	30–34 years	35–39 years	40–44 years	45–49 years[2]
						Total	15–17 years	18–19 years						
1994														
United States	3,952,767	15.0	65.9	2,001.5	1.4	58.2	37.2	90.2	109.2	111.0	80.4	33.4	6.4	0.3
Alabama	60,939	14.3	62.5	1,894.5	2.2	70.6	---	---	114.3	103.5	62.8	21.9	3.4	0.2
Alaska	10,678	17.7	73.6	2,463.0	*	59.5	---	---	168.2	141.0	78.6	36.6	7.5	*
Arizona	70,846	16.7	75.1	2,268.0	1.7	76.8	---	---	136.0	117.4	80.2	34.3	6.9	0.3
Arkansas	34,718	13.9	64.0	1,954.5	1.9	74.8	---	---	130.8	106.4	54.7	19.0	3.2	*
California	567,930	18.0	78.4	2,354.5	1.5	70.2	---	---	132.6	119.8	90.9	44.8	10.5	0.6
Colorado	54,071	14.5	60.9	1,910.0	1.0	55.2	---	---	105.6	103.5	76.0	33.6	6.7	0.4
Connecticut	45,655	13.8	61.4	1,826.5	0.9	39.7	---	---	72.1	105.8	97.4	41.4	7.7	0.3
Delaware	10,411	14.5	62.5	1,873.0	2.3	57.8	---	---	92.6	105.6	79.9	30.7	5.4	*
District of Columbia	9,930	16.9	64.1	1,920.5	5.9	97.0	---	---	89.3	66.4	70.1	43.9	10.9	*
Florida	190,654	13.4	64.2	1,980.5	1.7	63.0	---	---	112.9	105.9	73.8	32.1	6.4	0.3
Georgia	111,011	15.5	64.0	1,944.0	2.3	70.6	---	---	115.8	99.2	67.9	28.0	4.8	0.2
Hawaii	19,517	16.4	73.9	2,280.0	1.0	54.4	---	---	139.0	118.1	88.2	45.3	9.5	*
Idaho	17,526	15.3	69.2	2,228.0	0.8	46.1	---	---	137.5	144.2	80.6	29.7	6.1	0.6
Illinois	189,257	15.9	69.2	2,090.5	1.5	61.5	---	---	108.4	115.9	87.4	36.5	6.7	0.2
Indiana	82,595	14.3	62.1	1,898.0	1.1	57.0	---	---	110.4	111.9	71.3	23.7	4.0	0.2
Iowa	37,079	13.0	59.9	1,860.5	0.5	39.3	---	---	95.6	124.2	81.9	26.0	4.4	0.2
Kansas	37,379	14.5	65.8	2,037.0	0.7	53.3	---	---	118.0	121.6	78.6	29.7	5.2	0.3
Kentucky	52,980	13.8	59.7	1,830.5	1.5	64.2	---	---	115.2	101.4	59.5	20.7	3.5	*
Louisiana	67,817	15.6	66.8	2,029.0	2.3	74.5	---	---	123.5	108.2	67.6	24.7	4.9	*
Maine	14,441	11.6	52.2	1,667.5	*	36.6	---	---	95.4	111.1	83.7	23.3	3.9	*
Maryland	73,971	14.7	62.2	1,877.0	1.6	49.3	---	---	90.7	104.4	84.8	37.4	7.0	0.2
Massachusetts	83,787	13.7	58.6	1,687.5	0.8	36.4	---	---	61.1	92.6	95.4	43.2	7.7	0.3
Michigan	138,029	14.4	62.6	1,917.5	1.2	52.0	---	---	100.4	114.7	80.7	29.3	5.0	0.2
Minnesota	64,305	13.9	61.1	1,853.5	0.6	34.4	---	---	85.5	120.8	89.4	33.8	5.8	0.4
Mississippi	41,954	15.6	67.8	2,010.0	3.4	81.7	---	---	124.3	107.6	59.6	21.2	4.1	*
Missouri	73,543	13.8	61.9	1,905.0	1.2	58.6	---	---	110.2	109.1	70.9	26.1	4.7	0.2
Montana	11,067	12.8	59.7	1,988.5	*	41.6	---	---	113.7	130.6	76.8	29.2	5.0	*
Nebraska	23,156	14.1	64.1	1,986.0	0.7	42.9	---	---	102.9	129.2	85.6	30.9	4.7	*
Nevada	23,911	15.9	71.6	2,229.0	1.1	73.4	---	---	148.0	115.3	69.4	31.8	6.4	*
New Hampshire	15,106	13.2	57.2	1,757.0	*	29.9	---	---	81.6	117.9	83.9	32.6	5.0	*
New Jersey	117,501	14.7	64.9	1,929.5	1.1	39.0	---	---	80.4	111.9	100.2	45.0	8.0	0.3
New Mexico	27,591	16.4	72.9	2,282.5	1.8	77.0	---	---	142.5	124.1	73.0	30.8	7.0	*
New York	278,392	15.1	65.3	1,931.5	1.0	44.3	---	---	87.6	108.2	92.3	43.6	8.9	0.4
North Carolina	101,420	14.1	60.7	1,832.5	1.9	65.3	---	---	106.2	95.0	68.3	25.5	4.1	0.2
North Dakota	8,584	13.3	61.4	1,900.0	*	33.9	---	---	100.8	125.7	85.5	27.9	5.7	*
Ohio	155,944	14.0	61.8	1,902.0	1.2	54.9	---	---	104.9	110.4	76.3	27.9	4.6	0.2
Oklahoma	45,703	13.9	63.6	1,966.5	1.2	65.6	---	---	129.2	111.5	59.9	21.6	4.2	*
Oregon	41,837	13.4	60.3	1,930.0	1.0	50.2	---	---	111.4	112.7	75.1	29.4	5.8	0.4
Pennsylvania	157,071	12.9	59.0	1,805.0	1.1	42.9	---	---	83.8	109.7	85.4	32.3	5.6	0.2
Rhode Island	13,466	13.3	57.7	1,710.0	1.2	45.0	---	---	70.7	101.9	84.0	32.8	6.1	*
South Carolina	52,043	14.0	60.2	1,818.5	2.0	64.7	---	---	105.0	97.9	65.2	24.9	3.8	0.2
South Dakota	10,507	14.4	67.2	2,105.5	*	43.0	---	---	116.6	135.7	89.2	30.7	5.4	*
Tennessee	73,191	14.0	60.7	1,863.0	2.0	69.7	---	---	115.7	97.6	61.5	22.0	3.9	0.2
Texas	321,114	17.3	73.6	2,226.5	1.9	77.2	---	---	135.3	117.7	76.0	31.1	5.9	0.2
Utah	38,279	19.5	82.3	2,444.0	0.5	41.4	---	---	142.6	153.8	100.9	41.2	8.0	0.4
Vermont	7,377	12.6	55.2	1,721.0	*	32.4	---	---	82.1	109.3	81.2	32.4	6.2	*
Virginia	95,039	14.4	60.9	1,835.5	1.1	50.5	---	---	97.6	99.3	78.6	33.9	5.9	0.2
Washington	77,358	14.4	62.6	1,965.5	0.8	48.6	---	---	112.4	113.8	77.5	32.7	6.9	0.4
West Virginia	21,375	11.7	53.2	1,674.0	0.8	54.3	---	---	107.1	99.6	52.6	17.5	2.8	*
Wisconsin	68,282	13.3	59.1	1,808.0	0.8	38.8	---	---	88.3	115.9	83.7	29.0	4.9	0.2
Wyoming	6,428	13.4	59.7	2,000.5	*	48.7	---	---	131.0	127.7	63.7	24.0	4.3	*

See footnotes at end of table.

Table 10. Number of births, birth rates, fertility rates, total fertility rates, and birth rates by age of mother: United States, and each State, 1990–2001—Con.

[By place of residence. Birth rates are live births per 1,000 estimated population in each area; fertility rates are live births per 1,000 women aged 15–44 years estimated in each area; total fertility rates are sums of birth rates for 5-year age groups multiplied by 5; birth rates are live births per 1,000 women in specified age group estimated in each area. Rates for 1991–2001 have been revised using population estimates based on the 2000 census, and may differ from rates previously published; see text and "Technical Notes"]

State and year	Number of births	Crude birth rate	General fertility rate[1]	Total fertility rate	10–14 years	15–19 years: Total	15–19 years: 15–17 years	15–19 years: 18–19 years	20–24 years	25–29 years	30–34 years	35–39 years	40–44 years	45–49 years[2]
1993														
United States	4,000,240	15.4	67.0	2,019.5	1.4	59.0	37.5	91.1	111.3	113.2	79.9	32.7	6.1	0.3
Alabama	61,706	14.6	63.5	1,913.0	2.5	69.2	- - -	- - -	117.1	106.0	62.6	21.5	3.5	0.2
Alaska	11,073	18.5	76.3	2,527.0	*	59.7	- - -	- - -	179.0	143.6	78.3	36.0	8.1	*
Arizona	69,056	17.0	76.5	2,291.5	1.3	78.1	- - -	- - -	139.0	120.8	79.3	33.3	6.2	0.3
Arkansas	34,289	14.0	63.8	1,938.0	2.0	72.8	- - -	- - -	131.4	103.5	55.5	19.2	3.1	*
California	585,324	18.7	80.5	2,398.0	1.4	71.8	- - -	- - -	136.0	123.8	91.6	44.3	10.1	0.6
Colorado	54,022	14.9	62.4	1,945.0	1.0	55.8	- - -	- - -	110.1	107.1	76.3	31.9	6.5	0.3
Connecticut	46,700	14.1	62.3	1,832.5	1.0	38.8	- - -	- - -	74.1	107.5	97.2	40.7	6.9	0.3
Delaware	10,568	15.0	63.9	1,887.5	1.8	58.0	- - -	- - -	90.6	112.1	81.9	28.4	4.7	*
District of Columbia	10,629	17.9	67.1	2,032.0	5.6	112.8	- - -	- - -	86.5	74.9	71.1	43.8	10.9	*
Florida	192,537	13.8	65.9	2,011.0	1.8	63.7	- - -	- - -	117.0	108.7	73.5	31.5	5.8	0.2
Georgia	110,622	15.9	65.1	1,964.5	2.3	72.0	- - -	- - -	119.3	101.1	67.4	26.2	4.4	0.2
Hawaii	19,593	16.7	74.1	2,265.5	0.7	53.7	- - -	- - -	140.3	118.2	87.9	43.0	9.1	*
Idaho	17,440	15.7	71.1	2,269.5	0.5	50.3	- - -	- - -	143.5	144.0	81.2	28.7	5.5	*
Illinois	190,788	16.2	70.0	2,095.5	1.5	62.0	- - -	- - -	109.7	116.6	87.2	35.7	6.2	0.2
Indiana	83,949	14.6	63.3	1,918.5	0.9	57.9	- - -	- - -	112.1	116.6	69.0	23.1	3.9	0.2
Iowa	37,826	13.3	61.3	1,879.5	0.6	40.7	- - -	- - -	97.8	127.2	80.0	25.4	4.0	*
Kansas	37,406	14.6	66.2	2,027.5	0.8	55.5	- - -	- - -	120.3	119.1	77.2	27.6	4.8	*
Kentucky	53,000	13.9	59.9	1,823.0	1.6	63.7	- - -	- - -	116.8	101.0	58.1	19.6	3.4	*
Louisiana	69,402	16.1	68.5	2,064.0	2.4	75.9	- - -	- - -	127.9	110.6	66.8	24.4	4.6	0.2
Maine	15,065	12.1	53.9	1,697.5	*	37.1	- - -	- - -	99.2	113.3	63.1	21.9	4.2	*
Maryland	74,988	15.1	63.0	1,886.5	1.5	49.7	- - -	- - -	93.0	106.9	82.6	36.7	6.6	0.3
Massachusetts	84,668	14.0	59.0	1,691.5	0.8	37.2	- - -	- - -	61.3	94.5	94.4	42.0	7.8	0.3
Michigan	139,855	14.7	63.3	1,920.5	1.1	53.1	- - -	- - -	101.8	115.8	78.9	28.7	4.5	0.2
Minnesota	64,648	14.2	61.8	1,851.5	0.6	35.0	- - -	- - -	86.8	121.4	88.4	32.3	5.5	0.3
Mississippi	42,149	15.9	68.8	2,026.0	3.5	82.2	- - -	- - -	126.0	108.3	59.1	21.8	4.1	*
Missouri	75,253	14.3	63.8	1,942.0	1.2	59.4	- - -	- - -	113.9	111.9	71.2	26.2	4.4	0.2
Montana	11,365	13.5	62.3	2,055.5	*	46.1	- - -	- - -	122.8	133.2	75.6	27.6	5.1	*
Nebraska	23,224	14.3	64.6	1,976.5	0.7	40.5	- - -	- - -	103.7	129.2	86.3	29.6	5.0	*
Nevada	22,403	15.9	70.8	2,187.5	1.4	73.2	- - -	- - -	146.2	109.8	70.5	30.2	6.0	*
New Hampshire	15,436	13.7	58.3	1,758.5	*	30.5	- - -	- - -	79.8	119.0	84.7	32.3	5.0	*
New Jersey	117,686	14.8	64.9	1,913.5	1.1	37.9	- - -	- - -	81.3	112.6	98.2	43.7	7.5	0.4
New Mexico	27,852	17.0	75.3	2,345.0	1.4	80.6	- - -	- - -	150.8	127.3	72.1	30.4	5.9	0.5
New York	282,392	15.4	66.0	1,939.0	1.1	44.6	- - -	- - -	87.5	110.7	92.2	42.9	8.4	0.4
North Carolina	101,357	14.4	61.4	1,841.0	1.9	66.1	- - -	- - -	107.1	97.1	67.3	24.6	4.0	0.1
North Dakota	8,690	13.6	62.4	1,901.5	*	36.3	- - -	- - -	100.9	127.4	83.2	27.3	4.6	*
Ohio	158,793	14.3	62.7	1,913.5	1.2	56.7	- - -	- - -	106.6	112.3	74.9	26.6	4.2	0.2
Oklahoma	46,243	14.2	64.6	1,982.0	1.2	68.3	- - -	- - -	132.9	109.4	60.2	20.8	3.5	*
Oregon	41,576	13.6	60.7	1,934.0	0.8	50.8	- - -	- - -	113.8	112.2	73.1	29.6	6.2	0.3
Pennsylvania	160,762	13.3	60.2	1,823.0	1.0	43.7	- - -	- - -	85.7	113.5	83.6	31.6	5.3	0.2
Rhode Island	13,976	13.8	59.5	1,750.5	0.7	47.6	- - -	- - -	70.3	107.1	85.8	33.2	5.1	*
South Carolina	53,836	14.7	62.4	1,871.0	2.0	64.7	- - -	- - -	110.2	104.1	65.6	23.8	3.6	*
South Dakota	10,719	14.8	69.7	2,155.0	*	44.4	- - -	- - -	123.9	142.6	86.5	28.2	4.8	*
Tennessee	73,017	14.2	61.3	1,867.0	1.8	69.2	- - -	- - -	117.3	99.7	60.0	21.6	3.7	*
Texas	322,071	17.7	75.0	2,253.0	1.9	77.7	- - -	- - -	138.6	119.2	76.2	31.0	5.7	0.3
Utah	37,127	19.6	83.2	2,448.5	0.5	43.4	- - -	- - -	146.6	148.9	101.8	39.6	8.5	*
Vermont	7,457	12.9	55.6	1,714.0	*	34.8	- - -	- - -	80.4	108.5	81.6	30.9	6.0	*
Virginia	94,944	14.6	61.0	1,824.5	1.3	49.6	- - -	- - -	98.8	100.5	76.6	32.2	5.7	0.2
Washington	78,645	14.9	64.4	2,003.5	0.9	50.5	- - -	- - -	116.0	114.7	78.2	33.2	6.8	0.4
West Virginia	21,792	12.0	54.0	1,692.0	1.4	55.6	- - -	- - -	110.8	100.0	50.9	16.8	2.8	*
Wisconsin	69,767	13.7	60.7	1,834.5	0.9	41.0	- - -	- - -	90.4	119.9	81.3	28.4	4.8	0.2
Wyoming	6,555	13.9	61.6	2,042.0	*	49.9	- - -	- - -	136.5	126.8	67.3	23.5	3.7	*

See footnotes at end of table.

Table 10. Number of births, birth rates, fertility rates, total fertility rates, and birth rates by age of mother: United States, and each State, 1990–2001—Con.

[By place of residence. Birth rates are live births per 1,000 estimated population in each area; fertility rates are live births per 1,000 women aged 15–44 years estimated in each area; total fertility rates are sums of birth rates for 5-year age groups multiplied by 5; birth rates are live births per 1,000 women in specified age group estimated in each area. Rates for 1991–2001 have been revised using population estimates based on the 2000 census, and may differ from rates previously published; see text and "Technical Notes"]

State and year	Number of births	Crude birth rate	General fertility rate[1]	Total fertility rate	10–14 years	15–19 years			20–24 years	25–29 years	30–34 years	35–39 years	40–44 years	45–49 years[2]
						Total	15–17 years	18–19 years						
1992														
United States	4,065,014	15.8	68.2	2,046.0	1.4	60.3	37.6	93.6	113.7	115.7	79.6	32.3	5.9	0.3
Alabama	62,260	15.0	64.2	1,935.0	2.3	72.0	- - -	- - -	118.6	108.6	61.6	20.4	3.4	*
Alaska	11,726	19.9	81.3	2,655.0	0.9	65.2	- - -	- - -	191.6	143.0	83.7	38.4	7.8	*
Arizona	68,829	17.6	78.2	2,332.5	1.4	80.2	- - -	- - -	139.5	123.5	80.8	34.7	6.1	0.3
Arkansas	34,820	14.4	65.4	1,989.0	2.1	74.8	- - -	- - -	138.8	107.5	53.0	18.3	3.2	*
California	601,730	19.4	82.3	2,439.5	1.5	72.8	- - -	- - -	137.7	127.2	93.2	45.1	9.9	0.5
Colorado	54,535	15.6	64.6	2,000.0	1.0	58.4	- - -	- - -	113.5	110.2	77.6	33.0	6.0	0.3
Connecticut	47,573	14.4	62.5	1,830.0	1.2	39.0	- - -	- - -	74.9	109.7	95.5	39.0	6.5	0.2
Delaware	10,656	15.3	64.5	1,900.0	2.4	58.7	- - -	- - -	93.2	112.7	80.3	27.4	5.1	*
District of Columbia	10,960	18.3	67.9	2,043.5	5.6	106.7	- - -	- - -	90.4	79.3	74.2	41.8	10.4	*
Florida	191,713	14.0	66.1	2,007.5	1.8	65.2	- - -	- - -	117.6	108.5	72.2	30.4	5.6	0.2
Georgia	111,116	16.3	66.0	1,994.0	2.2	74.2	- - -	- - -	123.6	102.8	66.3	25.4	4.2	0.1
Hawaii	19,864	17.1	74.9	2,278.0	0.9	54.2	- - -	- - -	142.0	119.0	88.3	42.8	8.1	*
Idaho	17,362	16.2	73.1	2,321.0	0.6	51.5	- - -	- - -	150.3	148.0	79.2	28.7	5.5	*
Illinois	191,396	16.4	70.2	2,096.5	1.6	63.0	- - -	- - -	110.6	117.7	86.0	34.4	5.8	0.2
Indiana	84,140	14.8	63.6	1,916.0	1.0	58.5	- - -	- - -	113.5	117.1	67.0	22.2	3.8	0.1
Iowa	38,469	13.6	62.4	1,893.5	0.6	40.5	- - -	- - -	100.8	129.5	79.2	24.4	3.6	*
Kansas	38,027	15.0	67.5	2,046.0	0.7	55.6	- - -	- - -	121.3	122.8	76.5	27.5	4.6	*
Kentucky	53,840	14.3	61.1	1,852.5	1.3	64.8	- - -	- - -	121.2	103.2	57.2	19.4	3.2	0.2
Louisiana	70,707	16.5	69.4	2,088.5	2.3	76.1	- - -	- - -	130.7	113.8	65.9	24.5	4.2	0.2
Maine	16,057	13.0	56.8	1,784.5	*	40.0	- - -	- - -	104.3	115.0	66.1	23.3	3.7	*
Maryland	77,815	15.8	64.9	1,934.0	1.5	50.6	- - -	- - -	98.2	109.5	84.3	36.2	6.2	0.3
Massachusetts	87,231	14.5	60.1	1,719.5	0.7	37.5	- - -	- - -	63.2	99.8	93.6	41.6	7.2	0.3
Michigan	144,089	15.2	64.8	1,954.5	1.1	56.6	- - -	- - -	104.9	118.7	76.9	28.0	4.5	0.2
Minnesota	65,607	14.6	63.1	1,867.5	0.6	35.9	- - -	- - -	89.0	123.5	86.4	32.5	5.3	0.3
Mississippi	42,681	16.3	69.6	2,054.5	3.2	83.6	- - -	- - -	131.0	109.2	59.7	20.4	3.7	*
Missouri	76,301	14.6	64.8	1,960.5	1.1	63.1	- - -	- - -	114.5	113.9	70.0	25.3	4.1	0.1
Montana	11,472	13.9	63.9	2,082.5	*	46.0	- - -	- - -	125.8	134.8	76.5	27.7	5.0	*
Nebraska	23,397	14.5	65.2	1,978.0	0.6	41.1	- - -	- - -	108.3	130.0	80.8	29.7	5.0	*
Nevada	22,374	16.6	72.7	2,228.0	1.3	70.6	- - -	- - -	149.0	116.5	72.0	30.0	6.0	*
New Hampshire	15,990	14.3	60.0	1,785.0	*	31.3	- - -	- - -	80.5	123.1	85.6	30.7	5.4	*
New Jersey	119,909	15.2	65.8	1,933.5	1.1	38.9	- - -	- - -	83.7	115.1	98.0	42.6	7.0	0.3
New Mexico	27,922	17.5	76.4	2,365.5	1.2	79.7	- - -	- - -	154.1	125.9	73.9	31.1	6.9	*
New York	287,887	15.8	67.0	1,962.0	1.1	44.5	- - -	- - -	89.3	114.1	92.9	42.0	8.2	0.3
North Carolina	103,967	15.1	63.5	1,902.5	1.7	69.2	- - -	- - -	112.3	103.2	66.7	23.7	3.6	0.1
North Dakota	8,811	13.8	63.3	1,899.0	*	36.9	- - -	- - -	100.0	129.1	81.7	26.9	4.7	*
Ohio	162,247	14.7	63.8	1,934.5	1.2	58.0	- - -	- - -	109.3	115.0	72.9	26.5	3.9	0.1
Oklahoma	47,557	14.8	66.4	2,033.0	1.3	69.8	- - -	- - -	139.0	112.4	59.2	21.1	3.5	0.3
Oregon	42,035	14.1	62.3	1,983.5	0.8	53.0	- - -	- - -	117.6	117.2	73.1	28.8	5.9	0.3
Pennsylvania	164,625	13.7	61.2	1,844.0	1.2	44.8	- - -	- - -	88.6	116.5	81.9	30.8	4.8	0.2
Rhode Island	14,500	14.3	61.1	1,782.0	1.1	46.2	- - -	- - -	73.8	112.7	84.0	32.5	6.0	*
South Carolina	56,192	15.5	65.1	1,948.0	2.1	69.7	- - -	- - -	117.9	107.7	65.0	23.7	3.4	*
South Dakota	11,018	15.5	72.6	2,216.0	*	48.3	- - -	- - -	131.2	146.1	82.9	29.0	5.0	*
Tennessee	73,614	14.6	62.0	1,887.5	1.9	70.9	- - -	- - -	119.2	101.2	59.4	21.6	3.2	*
Texas	320,845	18.1	75.7	2,264.0	1.8	78.2	- - -	- - -	141.4	118.9	76.3	30.4	5.6	0.2
Utah	37,200	20.3	86.5	2,532.5	0.6	45.7	- - -	- - -	150.0	156.5	102.2	41.8	9.2	0.5
Vermont	7,737	13.5	57.2	1,746.0	*	35.6	- - -	- - -	82.8	115.4	79.5	30.1	5.2	*
Virginia	97,198	15.2	62.6	1,863.0	1.2	51.7	- - -	- - -	101.5	103.8	77.0	31.7	5.5	0.2
Washington	79,450	15.4	66.1	2,039.0	0.6	51.0	- - -	- - -	118.7	118.0	79.3	33.4	6.4	0.4
West Virginia	22,170	12.3	54.8	1,714.0	0.8	56.3	- - -	- - -	114.8	100.6	50.6	16.7	2.9	*
Wisconsin	70,670	14.1	61.7	1,847.5	0.9	42.0	- - -	- - -	91.8	121.2	80.7	27.9	4.7	0.3
Wyoming	6,723	14.4	63.7	2,098.0	*	49.8	- - -	- - -	147.3	128.6	66.0	23.6	3.8	*

See footnotes at end of table.

Table 10. Number of births, birth rates, fertility rates, total fertility rates, and birth rates by age of mother: United States, and each State, 1990–2001—Con.

[By place of residence. Birth rates are live births per 1,000 estimated population in each area; fertility rates are live births per 1,000 women aged 15–44 years estimated in each area; total fertility rates are sums of birth rates for 5-year age groups multiplied by 5; birth rates are live births per 1,000 women in specified age group estimated in each area. Rates for 1991–2001 have been revised using population estimates based on the 2000 census, and may differ from rates previously published; see text and "Technical Notes"]

State and year	Number of births	Crude birth rate	General fertility rate[1]	Total fertility rate	10–14 years	15–19 years			20–24 years	25–29 years	30–34 years	35–39 years	40–44 years	45–49 years[2]
						Total	15–17 years	18–19 years						
1991														
United States	4,110,907	16.2	69.1	2,062.5	1.4	61.8	38.6	94.0	115.3	117.2	79.2	31.9	5.5	0.2
Alabama	62,810	15.3	65.1	1,954.0	2.2	73.6	---	---	122.5	108.7	60.1	20.5	3.1	*
Alaska	11,686	20.5	82.9	2,634.5	*	66.0	---	---	181.5	142.2	84.5	41.4	9.3	*
Arizona	68,109	18.0	79.2	2,349.5	1.4	79.7	---	---	142.5	125.3	81.7	33.0	6.0	0.3
Arkansas	35,479	14.9	66.9	2,031.0	2.1	79.5	---	---	143.6	106.0	53.2	18.8	2.8	*
California	610,077	20.0	83.9	2,473.5	1.4	73.8	---	---	138.4	131.2	94.9	45.0	9.5	0.5
Colorado	53,813	15.9	64.9	1,996.5	0.9	58.3	---	---	113.5	111.7	76.8	32.7	5.4	0.2
Connecticut	48,566	14.7	62.5	1,827.0	1.0	40.1	---	---	76.6	110.2	93.2	38.4	5.7	0.2
Delaware	11,190	16.4	67.9	1,986.5	2.3	60.4	---	---	100.4	119.7	80.9	28.7	4.7	*
District of Columbia	11,776	19.6	71.5	2,148.5	6.8	109.6	---	---	94.0	87.0	77.5	43.2	11.2	*
Florida	194,001	14.5	67.6	2,041.0	1.9	67.9	---	---	119.2	110.1	73.3	30.4	5.2	0.2
Georgia	110,288	16.6	66.3	1,998.5	2.3	76.0	---	---	123.6	104.0	65.0	24.8	3.8	0.2
Hawaii	19,922	17.5	75.4	2,271.0	0.8	59.2	---	---	134.7	119.4	89.1	42.3	8.3	*
Idaho	16,821	16.2	72.7	2,285.5	0.4	53.9	---	---	151.9	139.9	77.6	27.5	5.5	*
Illinois	194,231	16.8	71.3	2,119.0	1.6	64.5	---	---	110.7	120.4	86.4	34.6	5.4	0.2
Indiana	85,707	15.3	64.8	1,943.0	1.1	60.4	---	---	116.5	117.9	86.9	22.5	3.2	0.1
Iowa	38,989	13.9	63.4	1,909.0	0.4	42.5	---	---	103.8	131.3	75.8	24.4	3.4	*
Kansas	37,839	15.1	67.7	2,030.0	0.7	55.4	---	---	121.1	121.9	75.0	27.0	4.7	*
Kentucky	54,326	14.6	61.7	1,866.0	1.5	68.8	---	---	122.2	103.4	54.8	19.3	3.1	*
Louisiana	72,193	17.0	70.9	2,119.5	2.6	76.0	---	---	133.6	116.2	65.7	25.4	4.3	*
Maine	16,753	13.5	58.3	1,796.5	*	43.5	---	---	111.5	115.2	62.3	23.1	3.2	*
Maryland	79,184	16.3	65.7	1,951.5	1.7	54.1	---	---	100.8	108.9	83.4	35.4	5.8	0.2
Massachusetts	88,205	14.7	59.9	1,714.0	0.7	37.5	---	---	65.1	101.3	91.5	39.9	6.6	0.2
Michigan	150,198	16.0	67.2	2,014.5	1.2	58.9	---	---	110.5	123.1	77.7	27.3	4.1	0.1
Minnesota	67,069	15.1	64.6	1,889.5	0.6	37.3	---	---	91.1	125.8	85.6	32.2	5.0	0.3
Mississippi	43,204	16.6	70.5	2,078.0	3.0	85.3	---	---	133.2	110.9	58.5	21.0	3.5	*
Missouri	78,677	15.2	66.7	2,004.0	1.1	64.4	---	---	119.3	115.4	70.3	25.9	4.3	*
Montana	11,513	14.2	64.7	2,085.0	*	46.8	---	---	133.6	129.4	73.5	27.9	5.1	*
Nebraska	24,017	15.0	67.3	2,020.5	0.6	42.4	---	---	109.7	137.2	81.3	28.4	4.4	*
Nevada	22,026	17.0	73.8	2,250.0	1.1	74.5	---	---	148.7	118.6	70.9	31.0	5.0	*
New Hampshire	16,341	14.7	60.4	1,779.5	*	33.1	---	---	85.0	119.0	83.0	30.6	4.8	*
New Jersey	121,406	15.5	66.1	1,942.5	1.0	41.3	---	---	86.7	115.6	97.0	40.5	6.1	0.3
New Mexico	27,800	17.9	77.2	2,369.0	1.1	79.5	---	---	154.9	125.9	74.5	31.0	6.6	*
New York	292,633	16.1	67.7	1,979.0	1.1	45.5	---	---	92.0	116.3	92.2	40.9	7.5	0.3
North Carolina	102,362	15.1	62.6	1,872.5	1.9	70.0	---	---	110.7	100.9	64.8	23.0	3.1	0.1
North Dakota	8,887	14.0	63.7	1,882.0	*	35.5	---	---	100.5	129.9	79.3	26.0	4.8	*
Ohio	165,795	15.1	64.8	1,955.5	1.1	60.5	---	---	112.8	115.1	72.2	25.4	3.8	0.2
Oklahoma	47,795	15.1	67.0	2,044.0	1.4	72.1	---	---	139.6	110.3	60.7	21.0	3.5	*
Oregon	42,499	14.5	63.6	2,012.5	0.8	54.8	---	---	119.3	118.7	73.6	29.8	5.4	*
Pennsylvania	168,851	14.1	62.3	1,863.0	1.1	46.7	---	---	91.6	117.1	81.1	30.4	4.5	0.1
Rhode Island	14,734	14.6	61.3	1,776.5	1.0	44.7	---	---	75.9	114.7	83.3	30.8	4.8	*
South Carolina	57,572	16.1	66.7	1,990.5	2.1	72.5	---	---	121.7	110.6	64.6	23.1	3.5	*
South Dakota	10,946	15.6	72.5	2,176.5	*	47.6	---	---	127.0	142.8	84.9	27.4	5.0	*
Tennessee	74,510	15.0	63.0	1,914.5	1.8	74.8	---	---	122.3	100.9	58.6	21.2	3.2	*
Texas	317,746	18.3	75.7	2,253.0	1.9	78.4	---	---	139.9	119.8	75.5	29.8	5.1	0.2
Utah	36,033	20.2	87.0	2,532.5	0.5	48.0	---	---	152.0	157.1	98.4	41.6	8.4	0.5
Vermont	7,965	14.0	58.2	1,761.0	*	39.2	---	---	85.2	114.2	76.9	30.6	5.6	*
Virginia	97,370	15.5	62.8	1,863.5	1.3	53.4	---	---	101.8	104.0	75.0	31.8	5.3	0.1
Washington	79,711	15.9	67.3	2,065.0	0.9	53.7	---	---	121.0	119.3	79.3	32.8	5.7	0.3
West Virginia	22,508	12.5	55.3	1,730.5	0.8	58.0	---	---	117.6	100.3	48.9	17.3	3.0	*
Wisconsin	72,071	14.5	63.1	1,870.5	0.8	43.7	---	---	95.1	123.2	79.3	27.4	4.3	0.3
Wyoming	6,703	14.6	64.0	2,081.0	*	54.3	---	---	149.4	121.9	63.0	23.2	3.8	*

See footnotes at end of table.

Table 10. Number of births, birth rates, fertility rates, total fertility rates, and birth rates by age of mother: United States, and each State, 1990–2001—Con.

[By place of residence. Birth rates are live births per 1,000 estimated population in each area; fertility rates are live births per 1,000 women aged 15–44 years estimated in each area; total fertility rates are sums of birth rates for 5-year age groups multiplied by 5; birth rates are live births per 1,000 women in specified age group estimated in each area. Rates for 1991–2001 have been revised using population estimates based on the 2000 census, and may differ from rates previously published; see text and "Technical Notes"]

State and year	Number of births	Crude birth rate	General fertility rate[1]	Total fertility rate	10–14 years	15–19 years			20–24 years	25–29 years	30–34 years	35–39 years	40–44 years	45–49 years[2]
						Total	15–17 years	18–19 years						
1990														
United States	4,158,212	16.7	70.9	2,081.0	1.4	59.9	37.5	88.6	116.5	120.2	80.8	31.7	5.5	0.2
Alabama	63,487	15.7	67.3	1,987.0	2.1	71.0	47.4	101.4	126.8	111.6	60.7	21.7	3.4	*
Alaska	11,902	21.6	86.3	2,616.0	*	65.3	31.2	120.0	177.1	142.2	88.1	42.2	7.2	*
Arizona	68,995	18.8	82.3	2,399.5	1.5	75.5	47.7	111.6	143.0	134.1	85.1	34.2	6.3	0.2
Arkansas	36,457	15.5	70.1	2,094.0	2.1	80.1	50.4	120.7	148.1	111.9	54.5	19.0	3.0	*
California	612,628	20.6	85.3	2,473.0	1.5	70.6	44.6	104.3	136.3	134.5	97.4	44.6	9.2	0.5
Colorado	53,525	16.2	65.9	1,981.0	0.8	54.5	33.1	82.9	113.2	112.9	77.5	31.6	5.5	*
Connecticut	50,123	15.2	64.2	1,851.5	1.0	38.8	26.4	53.9	78.6	112.4	95.7	38.2	5.5	*
Delaware	11,113	16.7	68.9	1,982.0	2.0	54.5	38.4	71.4	105.1	120.4	79.4	30.3	4.5	*
District of Columbia	11,850	19.5	71.7	2,080.5	5.6	93.1	88.4	96.7	99.4	93.0	76.3	38.4	9.9	*
Florida	199,339	15.4	71.5	2,114.5	2.1	69.1	44.9	100.6	122.5	115.5	77.5	30.5	5.4	0.3
Georgia	112,666	17.4	69.7	2,059.5	2.1	75.5	50.1	108.5	127.5	109.4	68.5	24.8	3.9	0.2
Hawaii	20,489	18.5	79.2	2,330.5	0.7	61.2	32.5	102.0	131.2	129.1	92.5	42.4	8.7	*
Idaho	16,433	16.3	74.2	2,290.0	*	50.6	26.3	84.8	155.6	137.6	78.0	29.3	6.2	*
Illinois	195,790	17.1	73.0	2,130.5	1.6	62.9	40.1	93.3	111.7	122.5	87.4	34.1	5.7	0.2
Indiana	86,214	15.6	66.5	1,964.0	1.1	58.6	35.3	87.8	121.4	120.0	66.1	22.0	3.4	0.2
Iowa	39,409	14.2	64.8	1,915.0	0.3	40.5	20.4	65.7	108.5	130.7	75.1	24.0	3.8	*
Kansas	39,020	15.7	70.3	2,069.5	0.8	56.1	30.4	89.9	125.3	125.4	74.9	27.0	4.2	*
Kentucky	54,362	14.8	62.8	1,867.0	1.3	67.6	40.8	103.0	125.1	101.9	55.3	19.1	3.0	*
Louisiana	72,192	17.1	72.1	2,110.5	2.4	74.2	49.5	106.9	134.0	114.7	66.5	26.0	4.2	*
Maine	17,359	14.1	60.5	1,820.0	*	43.0	23.3	68.8	114.0	114.8	65.4	23.0	3.4	*
Maryland	80,245	16.8	67.2	1,958.5	1.9	53.2	33.5	78.4	98.8	112.1	84.8	35.1	5.7	*
Massachusetts	92,654	15.4	62.4	1,772.0	0.7	35.1	23.7	47.0	69.6	107.5	94.1	40.2	6.9	0.3
Michigan	153,700	16.5	69.4	2,042.0	1.3	59.0	36.0	88.8	112.8	125.6	77.8	27.6	4.2	0.1
Minnesota	68,013	15.5	66.3	1,900.0	0.6	36.3	19.9	57.6	92.1	127.1	87.0	31.4	5.2	0.3
Mississippi	43,563	16.9	72.9	2,114.0	3.5	81.0	57.5	111.0	141.3	112.5	59.4	21.5	3.5	*
Missouri	79,260	15.5	68.0	2,004.5	1.2	62.8	39.3	93.0	119.1	117.6	70.6	25.4	4.1	0.1
Montana	11,613	14.5	65.9	2,062.5	*	48.4	24.0	85.8	130.4	129.3	72.6	27.0	4.5	*
Nebraska	24,380	15.4	69.1	2,033.0	0.8	42.3	23.0	68.0	114.2	133.9	82.9	27.9	4.5	*
Nevada	21,599	18.0	77.6	2,312.0	1.6	73.3	42.5	115.1	147.5	127.1	77.7	29.9	5.2	*
New Hampshire	17,569	15.8	64.1	1,853.5	*	33.0	17.1	51.3	90.5	125.1	86.6	30.8	4.4	*
New Jersey	122,289	15.8	67.0	1,939.0	1.0	40.5	24.4	62.4	83.8	117.0	99.4	39.8	6.1	0.2
New Mexico	27,402	18.1	77.7	2,331.5	1.5	78.2	46.9	124.2	149.8	124.2	74.3	31.5	6.3	*
New York	297,576	16.5	69.1	1,998.0	1.1	43.6	27.5	63.4	93.3	118.9	94.5	40.4	7.5	0.3
North Carolina	104,525	15.8	65.5	1,930.5	1.9	67.6	44.9	94.4	118.3	107.2	65.4	22.3	3.3	*
North Dakota	9,250	14.5	66.1	1,909.5	*	35.4	15.6	62.3	101.4	135.9	79.8	24.9	4.3	*
Ohio	166,913	15.4	65.9	1,953.0	1.1	57.9	34.3	88.1	112.8	116.9	72.8	25.3	3.6	0.2
Oklahoma	47,649	15.1	67.5	2,020.0	1.0	66.8	38.8	104.3	136.5	113.4	62.4	20.6	3.2	*
Oregon	42,891	15.1	66.1	2,056.0	0.8	54.6	30.7	87.9	123.6	123.6	74.4	28.7	5.3	*
Pennsylvania	171,961	14.5	63.9	1,8[illegible]1.0	1.2	44.9	28.4	64.9	94.9	119.4	81.2	29.9	4.5	0.2
Rhode Island	15,195	15.1	63.6	1,822.0	1.0	43.9	31.6	55.7	84.6	117.9	80.6	31.6	4.7	*
South Carolina	58,610	16.8	69.7	2,047.5	2.2	71.3	47.0	101.4	128.3	114.0	66.7	23.4	3.5	*
South Dakota	10,999	15.8	73.8	2,158.5	*	46.8	23.9	78.7	126.9	143.2	83.2	27.0	4.2	*
Tennessee	74,962	15.4	64.8	1,935.5	1.8	72.3	45.0	107.3	124.8	104.6	59.2	21.1	3.2	*
Texas	316,423	18.6	77.2	2,252.0	1.8	75.3	48.0	112.2	137.9	122.7	77.5	29.8	5.1	0.3
Utah	36,277	21.1	92.0	2,649.0	0.5	48.5	26.3	78.7	156.9	167.5	105.4	42.5	7.9	0.6
Vermont	8,273	14.7	60.5	1,794.5	*	34.0	19.5	49.6	93.7	114.2	79.4	32.0	5.2	*
Virginia	99,352	16.1	64.7	1,892.0	1.5	52.9	32.1	77.7	102.7	108.6	76.7	30.8	5.0	0.2
Washington	79,251	16.3	68.7	2,066.0	0.8	53.1	29.6	84.4	119.5	122.1	80.4	31.7	5.4	0.2
West Virginia	22,585	12.6	56.1	1,734.5	0.8	57.3	33.0	89.9	121.3	98.8	49.5	16.6	2.5	*
Wisconsin	72,895	14.9	64.7	1,880.5	0.9	42.6	24.2	66.1	96.6	124.3	79.0	28.0	4.4	0.3
Wyoming	6,985	15.4	67.4	2,116.0	*	56.3	29.7	98.1	145.6	125.9	67.5	23.9	3.6	*

--- Data not available.

* Figure does not meet standards of reliability or precision; based on fewer than 20 births in the numerator.

[1] Fertility rates computed by relating total births, regardless of age of mother, to women aged 15–44 years.

[2] Beginning in 1997, rates computed by relating births to women aged 45–54 years to women aged 45–49.

Technical Notes

Sources of data

Data presented in this report are based on information reported on birth certificates filed for all births in the United States. Data are provided to the National Center for Health Statistics (NCHS) through the Vital Statistics Cooperative Program (VSCP). Details on the data elements collected in the birth certificate file are discussed in previous reports (15–28).

Age of mother

Age of mother is computed in most cases from the mother's and infant's dates of birth as reported on the birth certificate. The mother's age is directly reported by five States (Kentucky, Nevada, North Dakota, Virginia, and Wyoming) and American Samoa. From 1964 to 1996, mother's age was edited for ages 10–49 years. Births reported to occur to mothers younger than age 10 or older than age 49 years had age imputed according to the age of mother from the previous record with the same race and total birth order (total of live births and fetal deaths). Beginning in 1997, age of mother is imputed for ages 9 years or under and 55 years and over. A review and verification of unedited birth data for 1996 showed that the vast majority of births reported as occurring to women aged 50 years and over were to women aged 50–54 years. The numbers of births to women aged 50–54 years are too small for computing age-specific birth rates. These births have been included with births to women aged 45–49 years for computing birth rates.

When age of mother was not reported it was imputed according to the last record with the same race and total birth order. See annual reports for the percent of records where age of mother was not reported (15–26).

Race and Hispanic origin

Race and Hispanic origin are reported separately on the birth certificate. Beginning with the 1989 data year, NCHS started tabulating its birth data primarily by race of the mother. In 1988 and prior years, births were tabulated by the race of the child, which was determined from the race of the parents as entered on the birth certificate.

Trend data by race shown in this report are by race of mother for all years. The text discussions of data by race are based on tabulations by race of mother. Text references to white births and white mothers or black births and black mothers are used interchangeably for ease in writing.

The factors influencing the decision to tabulate births by race of the mother have been discussed in detail elsewhere (23). They include the 1989 revision of the birth certificate, which includes many more health questions which are directly associated with the mother. In these instances, it is more appropriate to tabulate births by the mother's race. A second factor has been the increasing incidence of interracial parentage. In 2001, 5.3 percent of births were to parents of different races compared with just 1.9 percent for 1980. A third factor influencing the decision to tabulate births by race of mother is the large proportion of births where race of father was not reported (13 percent in 2001) (15–25). Although this proportion declined slightly in the 1990s, it is still higher than in 1979, 11 percent. The high proportion of records with the father's race not reported reflects the increase in the proportion of births to unmarried women; in many such cases, no information is reported on the father. These births are already assigned the race of the mother because there is no alternative. Tabulating all births by race of mother, therefore, provides for a more uniform approach, rather than a necessarily arbitrary combination of parental races.

Race of mother is reported by all registration areas in eight categories: white, black, American Indian, Chinese, Japanese, Hawaiian, Filipino, and "other" Asian or Pacific Islander (API). In addition, 11 States (California, Hawaii, Illinois, Minnesota, Missouri, New Jersey, New York, Texas, Virginia, Washington, and West Virginia) report data on API subgroups included in the "other" API category (Vietnamese, Asian Indian, Korean, Samoan, Guamanian, and remaining API). A report on births in 1992 to women in these API subgroups has been published (38).

In cases where race of mother was not reported, the race of the father was assigned, if known. When information was not available for either parent, the race of the mother was imputed according to the specific race of the mother on the preceding record with a known race of mother. See annual reports for percent of records where race of mother was not reported (15–25).

Hispanic origin and race are reported independently on the birth certificate, as noted previously. Data for Hispanic subgroups are shown in most cases for five groups: Mexican, Puerto Rican, Cuban, Central and South American, and other and unknown Hispanic. In tabulations of birth data by race only, data for persons of Hispanic origin are included in the data for each race group according to the mother's reported race. In tabulations of birth data by race and Hispanic origin, data for persons of Hispanic origin are not further classified by race because the vast majority of births to Hispanic women are reported as white. In these tabulations, data for non-Hispanic persons are classified according to the race of the mother, because there are substantial differences in fertility and maternal and infant health between Hispanic and non-Hispanic white women.

Items asking for the Hispanic origin of the mother and the father have been included on the birth certificates of all States and the District of Columbia since 1993 (26). In 1991 and 1992, New Hampshire did not ask for information on Hispanic origin and in 1990, neither New Hampshire nor Oklahoma collected this information. See annual reports for the percent of records for which Hispanic origin of parents was not reported (15–25).

Marital status

National estimates of births to unmarried women are based on two methods of determining marital status. For 1994 through 1996, birth certificates in 45 States and the District of Columbia included a question about the mother's marital status. Beginning in 1997, the marital status of women giving birth in California and Nevada is determined by a direct question in the birth registration process. Beginning June 15, 1998, Connecticut discontinued inferring the mother's marital status and added a direct question on mother's marital status to the State's birth certificate.

In the two States (Michigan and New York) that used inferential procedures to compile birth statistics by marital status in 2001, a birth is inferred as nonmarital if any of these factors, listed in priority-of-use order, is present: a paternity acknowledgment was received or the father's name is missing. In recent years, a number of States have extended their efforts to identify the fathers when the parents are not married in order to enforce child support obligations. The presence of a paternity acknowledgment therefore is the most reliable indicator that the birth is nonmarital in the States not reporting this information directly; this is now the key indicator in the nonreporting States. Details of the changes in reporting procedures are described in previous reports (37,39).

Marital status was imputed as "married" for these records where the information is collected as a direct question but not reported. See annual reports for the percent of records where marital status of mother was not reported (15–25).

Population denominators

Birth and fertility rates for 1991–2001 shown in this report have been revised from those published in the annual reports of final data (15–27). Revised rates for 2000 and 2001 were recently published (14). Previously published birth and fertility rates for 1991 to 2001 were based on postcensal population estimates derived from the 1990 census. The revised rates shown here are based on revised population estimates consistent with the 2000 census (table I and II) (1–13). The revised population estimates are based on the 2000 census counts by age, race, and sex, which have been modified to be consistent with Office of Management and Budget racial categories as of 1977 and historical categories for birth data. The modification procedures are described in detail elsewhere (33,34). State rates for July 1, 2001, are based on population estimates produced in 2002 (the 2002 "vintage" series), by the U.S. Census Bureau, which incorporated information not included in earlier estimates (13). National rates for July 1, 2001, are based on estimates produced in 2001, by the U.S. Census Bureau, and are used here to be consistent with rates published in "Revised Birth and Fertility Rates for the United States, 2000 and 2001" (1,14). Differences between rates based on adjacent vintage populations estimates are generally very small.

Populations used to calculate the rates for 1991–99 are based on population estimates as of July 1 of each year and were produced by the U.S. Census Bureau, with support from the National Cancer Institute (4–12). The rates for 1990 and 2000 are based on populations from the censuses in those years as of April 1.

The 1991–99 populations estimates for women aged 15–17 and 18–19 years by race and by age for the Hispanic subgroups were prepared by NCHS. Revised population estimates for these groups based on the 2000 census were not available when this report was prepared. The population estimates were prepared by applying proportions derived from the 1990-based population estimates (according to data year, race, and Hispanic origin for the female teenage population, and data year, sex, and age for the Hispanic subgroup population) to the 2000-based population of women aged 15–19 years, and Hispanic females by age group, and adjusting the sum of the population estimates to be consistent with the total population of women aged 15–19 years for each race group and for Hispanics by age (2000 based). Figures for groups may not add to totals due to rounding. Rates for teenagers based on these population estimates are intended as interim measures and caution should be used in interpreting the rates and trends. When the necessary population estimates based on the 2000 census become available from the U.S. Census Bureau, the rates for women aged 15–17 and 18–19 years will be recalculated and presented. Revised population estimates for the Hispanic subgroups are not expected.

Birth rates for unmarried and married women for 1991–2001 shown in tables 7 and 8 are based on distributions of the population by marital status as of March of each year as reported by the U.S. Census Bureau in the March *Current Population Survey* (CPS), which have been adjusted to the July population in each year (4–12) by the Division of Vital Statistics, NCHS (37). The 1991–2001 population levels are consistent with the 2000 census. Unmarried women include never married, widowed, and divorced women.

Computation of rates

In computing birthrates by live-birth order, births with birth order not stated were distributed in the same proportion as births of known live-birth order. This procedure is done separately by age and race.

In computing birth and fertility rates for the Hispanic population, births with origin of mother not stated are included with non-Hispanic births rather than being distributed. Thus, rates for the U.S. Hispanic population are underestimates of the true rates to the extent that the births with origin of mother not stated (0.6 percent in 2001) were actually to Hispanic mothers. In computing the rates, the census-based populations with origin not stated are imputed. The effect on the rates is believed to be small.

In computing birth rates by age of father, births where age of father is not stated are distributed in the same proportion as births with known age within each 5-year-age classification of mother. Information on age of father is often missing on birth certificates of children born to unmarried women. This procedure is followed because, while father's age is missing on 13 percent of all birth certificates in 2001, the age is missing from more than a third of records where the mother is a teenager. This distribution procedure is done separately by race. The resulting distributions are summed to form a composite frequency distribution that is the basis for computing birth rates by age of father. This procedure avoids the distortion in rates that would result if the relationship between age of mother and age of father were disregarded.

An asterisk (*) is shown in place of any derived rate based on fewer than 20 births in the numerator, or a population denominator of less than 50 (unweighted) for decennial years and 75,000 (weighted) for all other years for the Hispanic subgroups. Rates based on populations below these minimum levels lack sufficient reliability for analytic purposes. These guidelines follow the suggestions of the U.S. Census Bureau (40,41). The population estimates for some Hispanic subgroups, especially Cubans, do not meet the above minimum. Therefore, age-specific rates are not shown for some groups. However, summary fertility measures (i.e., crude birth rate, general fertility rate, and total fertility rate) are possible and these have been included.

Random variation and significance testing for natality data

The number of births reported for an area is essentially a complete count, because more than 99 percent of all births are registered. Although this number is not subject to sampling error, it may be affected by nonsampling errors in the registration process such as mistakes in recording the mother's residence or age during the registration process.

Table I. Total population and female population, by age, race and Hispanic origin: United States, 1990–2001

		Female										
				15–19 years								
Year, race, and origin	Total population	15–44 years	10–14 years	Total	15–17 years	18–19 years	20–24 years	25–29 years	30–34 years	35–39 years	40–44 years	45–49 years
Ali races												
2001	284,796,887	61,672,701	10,185,198	9,843,981	5,892,490	3,951,491	9,619,230	9,333,209	10,260,525	11,138,324	11,477,432	10,544,119
2000	281,421,906	61,576,997	10,007,875	9,828,886	5,835,448	3,993,438	9,276,187	9,582,576	10,188,619	11,387,968	11,312,761	10,202,898
1999	279,040,168	61,474,878	9,855,664	9,761,569	5,810,904	3,950,665	9,098,615	9,695,967	10,249,123	11,474,154	11,195,450	9,987,734
1998	275,854,104	61,325,502	9,666,862	9,640,995	5,790,333	3,850,662	8,901,215	9,827,358	10,439,160	11,499,408	11,017,366	9,720,176
1997	272,646,925	61,041,157	9,557,354	9,425,166	5,732,415	3,692,751	8,780,930	9,879,052	10,689,731	11,489,996	10,776,282	9,505,997
1996	269,394,284	60,704,499	9,476,625	9,193,223	5,582,453	3,610,770	8,770,360	9,864,844	10,939,564	11,434,008	10,502,500	9,465,056
1995	266,278,393	60,367,765	9,366,209	8,929,131	5,423,949	3,505,182	8,985,933	9,772,603	11,158,289	11,292,067	10,229,742	8,965,738
1994	263,125,821	60,020,319	9,265,835	8,689,030	5,248,551	3,440,479	9,167,765	9,807,053	11,272,906	11,119,908	9,963,657	8,544,695
1993	259,918,588	59,712,430	9,128,750	8,496,137	5,085,840	3,410,297	9,327,766	9,973,140	11,280,250	10,921,695	9,713,442	8,150,096
1992	256,514,224	59,417,497	8,897,292	8,388,570	4,993,089	3,395,481	9,416,575	10,190,665	11,248,013	10,658,975	9,514,699	7,843,836
1991	252,980,941	59,304,975	8,658,916	8,407,309	4,881,661	3,525,648	9,451,344	10,411,205	11,173,905	10,368,115	9,493,097	7,201,020
1990	248,709,873	58,619,429	8,321,669	8,708,877	4,889,828	3,819,049	9,389,027	10,625,372	10,971,038	10,012,553	8,912,562	7,004,420
White total												
2001	232,351,696	48,868,442	7,924,776	7,724,048	4,625,450	3,098,598	7,514,156	7,269,067	8,115,872	8,921,583	9,323,716	8,655,969
2000	230,085,762	48,926,111	7,814,198	7,716,859	4,588,046	3,128,813	7,249,136	7,491,633	8,082,203	9,176,169	9,210,111	8,397,915
1999	228,687,790	48,974,013	7,717,223	7,672,225	4,563,544	3,108,681	7,127,585	7,606,278	8,155,146	9,277,734	9,135,045	8,240,528
1998	226,648,119	49,012,005	7,599,325	7,586,393	4,556,027	3,030,366	6,986,138	7,752,392	8,337,467	9,332,023	9,017,592	8,044,479
1997	224,553,464	48,941,805	7,537,853	7,429,588	4,513,824	2,915,764	6,895,088	7,829,862	8,583,182	9,358,777	8,845,308	7,899,957
1996	222,420,050	48,837,411	7,492,096	7,258,062	4,399,773	2,858,289	6,900,199	7,861,931	8,831,484	9,338,077	8,647,658	7,928,335
1995	220,384,783	48,719,485	7,418,207	7,062,318	4,282,320	2,779,998	7,096,032	7,815,554	9,059,561	9,240,473	8,445,547	7,539,305
1994	218,304,774	48,591,674	7,345,293	6,890,176	4,154,258	2,735,918	7,275,679	7,869,470	9,188,494	9,121,971	8,245,884	7,217,091
1993	216,187,073	48,497,453	7,245,204	6,749,044	4,036,839	2,712,205	7,448,399	8,030,120	9,222,821	8,985,160	8,061,909	6,914,671
1992	213,945,622	48,435,183	7,075,192	6,668,378	3,971,904	2,696,474	7,564,612	8,250,060	9,228,913	8,792,799	7,930,421	6,687,843
1991	211,606,011	48,560,262	6,898,264	6,697,113	3,888,823	2,808,290	7,640,454	8,475,427	9,192,066	8,579,982	7,975,220	6,123,780
1990	208,704,165	48,189,801	6,647,468	6,971,165	3,899,425	3,071,740	7,627,737	8,711,431	9,045,345	8,309,266	7,524,857	5,974,969
Black total												
2001	37,196,779	8,961,595	1,694,708	1,544,486	930,241	614,245	1,495,294	1,384,797	1,460,772	1,552,561	1,523,685	1,319,683
2000	36,594,309	8,891,014	1,640,766	1,536,869	911,230	625,639	1,433,907	1,415,587	1,450,022	1,563,679	1,490,950	1,264,346
1999	36,173,121	8,851,111	1,600,922	1,532,399	905,913	626,486	1,400,773	1,427,024	1,458,386	1,564,410	1,468,119	1,229,341
1998	35,594,140	8,784,908	1,544,543	1,520,323	902,362	617,961	1,366,116	1,429,357	1,484,415	1,554,732	1,429,965	1,182,721
1997	35,007,679	8,693,792	1,506,979	1,490,307	902,307	588,000	1,351,027	1,426,443	1,502,539	1,539,982	1,383,494	1,139,417
1996	34,415,478	8,592,301	1,482,057	1,457,078	883,736	573,342	1,346,300	1,411,841	1,521,561	1,523,117	1,332,404	1,093,992
1995	33,847,306	8,495,547	1,458,221	1,415,543	861,291	554,252	1,371,957	1,396,445	1,525,929	1,498,690	1,286,983	1,016,465
1994	33,258,981	8,389,988	1,445,863	1,369,387	831,731	537,656	1,384,092	1,402,370	1,525,942	1,466,232	1,241,965	950,757
1993	32,634,735	8,281,565	1,428,055	1,333,625	800,012	533,613	1,385,931	1,424,850	1,515,266	1,425,406	1,196,487	890,418
1992	31,979,982	8,170,315	1,393,716	1,318,601	782,014	536,587	1,383,482	1,439,678	1,498,587	1,376,709	1,153,258	841,369
1991	31,290,743	8,053,028	1,357,517	1,315,495	760,847	554,648	1,370,413	1,455,306	1,480,058	1,323,466	1,108,290	791,646
1990	30,483,281	7,883,403	1,301,212	1,343,940	763,648	580,292	1,355,862	1,456,996	1,447,773	1,265,095	1,013,737	768,419

See footnotes at end of table.

Table I. Total population and female population, by age, race and Hispanic origin: United States, 1990–2001—Con.

Year, race, and origin	Total population	Female										
		15–44 years	10–14 years	15–19 years			20–24 years	25–29 years	30–34 years	35–39 years	40–44 years	45–49 years
				Total	15–17 years	18–19 years						
American Indian total[1]												
2001	3,054,311	720,970	149,823	141,094	85,758	55,336	122,350	109,266	110,725	119,254	118,281	101,954
2000	2,984,150	710,113	147,452	138,139	85,030	53,109	116,339	109,545	109,855	121,285	114,950	96,781
1999	2,832,761	680,310	140,084	132,191	81,806	50,385	109,530	106,468	105,924	117,270	108,927	90,336
1998	2,726,036	657,253	134,355	126,838	79,550	47,288	104,300	103,585	104,369	113,680	104,481	84,885
1997	2,626,475	634,082	130,730	119,876	75,937	43,939	100,570	100,111	103,711	110,196	99,618	80,357
1996	2,534,873	612,956	127,370	113,354	72,244	41,110	98,308	97,034	102,904	106,601	94,755	76,352
1995	2,441,752	591,455	123,573	106,565	67,662	38,903	97,197	93,572	102,169	102,281	89,671	71,302
1994	2,361,078	573,126	119,654	100,890	63,156	37,734	96,101	91,730	101,354	98,081	84,970	66,705
1993	2,282,052	556,000	114,997	96,610	59,746	36,864	93,962	91,519	99,298	94,406	80,205	62,650
1992	2,202,176	539,733	108,700	93,526	57,138	36,388	91,091	91,834	97,165	90,022	76,095	58,537
1991	2,126,968	525,574	102,954	91,923	55,553	36,370	88,674	92,101	94,789	85,636	72,451	54,247
1990	2,064,668	512,334	96,501	92,092	54,998	37,094	86,168	93,456	92,285	80,798	67,535	51,091
Asian or Pacific Islander total												
2001	12,194,101	3,121,694	415,891	434,353	251,041	183,312	487,430	570,079	573,156	544,926	511,750	466,513
2000	11,757,685	3,049,759	405,459	437,019	251,142	185,877	476,805	565,811	546,539	526,835	496,750	443,856
1999	11,346,496	2,969,444	397,435	424,754	259,641	165,113	460,727	556,197	529,667	514,740	483,359	427,529
1998	10,885,809	2,871,336	388,639	407,441	252,394	155,047	444,661	542,024	512,909	498,973	465,328	408,091
1997	10,459,307	2,771,478	381,792	385,395	240,347	145,048	434,245	522,636	500,299	481,041	447,862	386,266
1996	10,023,883	2,661,831	375,102	364,729	226,700	138,029	425,553	494,038	483,615	466,213	427,683	366,377
1995	9,604,552	2,561,278	366,208	344,705	212,677	132,028	420,747	467,032	470,630	450,623	407,541	338,666
1994	9,200,988	2,465,531	355,025	328,577	199,407	129,170	411,893	443,483	457,116	433,624	390,838	310,142
1993	8,814,728	2,377,412	340,494	316,858	189,244	127,614	399,474	426,651	442,865	416,723	374,841	282,357
1992	8,386,444	2,272,266	319,684	308,065	182,034	126,031	377,390	409,093	423,348	399,445	354,925	256,087
1991	7,957,219	2,166,111	300,181	302,778	176,438	126,340	351,803	388,371	406,992	379,031	337,136	231,347
1990	7,457,759	2,033,891	276,488	301,680	171,757	129,923	319,260	363,489	385,635	357,394	306,433	209,941
Hispanic total												
2001	36,972,219	8,872,357	1,645,512	1,503,868	892,070	611,798	1,580,956	1,622,931	1,540,556	1,418,573	1,205,473	958,473
2000	35,305,818	8,509,703	1,546,227	1,483,090	871,850	611,240	1,534,288	1,559,188	1,456,837	1,350,696	1,125,604	888,473
1999	33,937,795	8,219,249	1,471,463	1,437,096	848,299	588,797	1,471,971	1,502,244	1,423,280	1,305,825	1,078,833	843,840
1998	32,382,865	7,881,544	1,397,858	1,381,377	826,094	555,283	1,400,404	1,439,839	1,388,674	1,247,577	1,023,673	795,809
1997	30,895,896	7,533,518	1,337,470	1,318,868	794,224	524,644	1,329,061	1,372,042	1,356,248	1,187,942	969,357	749,673
1996	29,463,458	7,192,461	1,286,152	1,256,526	754,496	502,030	1,258,260	1,318,039	1,311,341	1,133,457	914,838	715,147
1995	28,157,801	6,883,156	1,239,315	1,192,510	716,764	475,746	1,211,350	1,269,586	1,271,204	1,075,654	862,852	666,655
1994	26,945,933	6,605,440	1,195,750	1,137,849	680,090	457,759	1,171,062	1,236,558	1,223,265	1,022,438	814,268	622,904
1993	25,776,661	6,336,037	1,145,514	1,087,131	649,842	437,289	1,138,373	1,206,146	1,164,474	969,894	770,019	583,525
1992[2]	24,607,497	6,060,991	1,086,950	1,039,693	618,905	420,788	1,101,102	1,175,345	1,102,633	916,126	726,092	549,700
1991[2]	23,543,610	5,826,496	1,035,622	1,000,030	588,142	411,888	1,079,528	1,135,708	1,049,934	865,175	696,121	507,744
1990[3]	22,256,504	5,525,118	967,557	973,918	564,406	409,512	1,045,374	1,085,985	977,830	803,495	638,516	476,865

See footnotes at end of table.

Table I. Total population and female population, by age, race and Hispanic origin: United States, 1990–2001—Con.

Year, race, and origin	Total population	Female										
		15–44 years	10–14 years	15–19 years			20–24 years	25–29 years	30–34 years	35–39 years	40–44 years	45–49 years
				Total	15–17 years	18–19 years						
Mexican												
2001	24,599,015	5,780,362	1,139,477	1,035,343	608,806	426,537	1,085,717	1,128,432	992,806	853,998	684,066	583,339
2000	23,276,143	5,538,707	1,022,443	1,017,623	605,667	411,956	1,045,586	1,087,781	926,045	801,111	660,561	518,867
1999	22,308,888	5,327,053	986,583	977,991	592,842	385,149	994,611	1,033,661	891,162	766,315	663,313	489,132
1998	20,997,197	5,001,138	960,874	918,245	562,930	355,315	927,509	943,689	865,672	714,592	631,431	457,770
1997	19,704,707	4,680,404	906,589	835,513	501,816	333,697	880,797	890,021	827,675	676,140	570,258	436,125
1996	18,680,642	4,424,876	877,327	771,233	455,042	316,191	851,707	838,087	791,731	660,017	512,101	402,526
1995	18,187,040	4,272,299	836,336	740,022	445,233	294,789	795,434	836,613	779,221	635,910	485,099	358,027
1994	17,406,254	4,135,531	817,372	754,030	456,773	297,257	783,041	774,810	756,096	603,138	464,416	334,183
1993	16,584,172	4,001,523	787,481	758,267	456,021	302,246	778,281	736,825	696,805	578,774	452,571	319,235
1992[2]	15,773,878	3,811,629	754,822	723,045	- - -	- - -	727,787	716,971	671,540	544,718	427,568	303,024
1991[2]	14,873,497	3,577,732	699,427	672,573	399,663	272,910	713,654	700,327	615,952	484,440	390,786	286,034
1990[3]	13,430,395	3,243,672	623,381	616,744	361,436	255,308	638,472	632,658	559,770	450,723	345,305	247,533
Puerto Rican												
2001	3,241,567	797,779	151,049	131,320	72,084	59,236	126,836	143,396	131,562	138,360	126,305	101,249
2000	3,206,782	790,491	150,075	136,915	78,011	58,904	127,722	132,816	148,202	127,199	117,637	89,528
1999	3,168,513	803,781	153,056	159,885	93,765	66,120	125,247	127,884	148,276	138,164	104,325	88,404
1998	3,205,403	822,266	151,717	161,148	97,132	64,016	122,227	153,825	142,199	141,684	101,183	83,109
1997	3,217,839	842,522	173,203	175,009	111,129	63,880	126,454	143,497	154,458	134,491	108,613	80,247
1996	3,191,683	825,492	175,209	161,636	108,177	53,459	124,096	136,728	154,591	137,779	110,662	85,441
1995	2,896,095	768,876	143,609	151,242	97,258	53,984	121,964	132,747	133,570	122,739	106,614	92,650
1994	2,752,926	731,926	130,919	129,123	84,238	44,885	105,463	132,613	142,466	120,696	101,565	86,077
1993	2,704,756	727,856	132,311	119,800	78,938	40,862	100,364	139,949	155,468	116,720	95,555	72,047
1992[2]	2,601,982	677,541	118,152	115,929	- - -	- - -	99,709	146,539	126,424	102,547	86,393	74,607
1991[2]	2,568.173	680,531	119,580	113,806	65,513	48,293	104,366	139,156	119,003	120,315	83,885	73,190
1990[3]	2,719,719	709,397	125,612	122,233	69,823	52,410	131,964	137,094	124,743	104,094	89,269	67,521
Cuban												
2001	1,355,708	247,059	37,337	40,344	24,866	15,478	36,191	35,317	38,504	53,832	42,871	42,896
2000	1,390,193	272,383	36,988	42,344	28,764	13,580	36,122	37,680	53,974	57,429	44,834	53,433
1999	1,390,156	278,489	37,667	38,908	24,345	14,563	38,330	47,337	55,149	53,304	45,461	44,992
1998	1,357,477	284,184	33,276	39,052	24,632	14,420	33,165	46,498	63,931	58,202	43,336	35,014
1997	1,289,894	242,678	26,596	26,281	14,074	12,207	34,523	34,357	55,383	50,104	42,030	37,144
1996	1,188,705	228,963	25,417	29,792	17,641	12,151	33,408	36,286	48,623	46,223	34,631	44,960
1995	1,160,878	239,034	31,999	35,046	22,200	12,846	34,182	36,088	46,617	46,407	40,694	46,628
1994	1,114,055	221,894	35,390	22,357	15,306	7,051	34,667	39,826	43,117	38,689	43,238	37,747
1993	1,136,319	221,258	26,738	25,132	14,311	10,821	33,681	40,695	42,445	39,141	40,164	35,032
1992[2]	1,132,381	232,909	22,678	31,406	- - -	- - -	41,982	43,408	37,267	37,879	40,967	29,946
1991[2]	1,123,935	232,524	23,660	30,819	17,562	13,257	45,420	42,667	41,327	36,117	36,174	25,143
1990[3]	1,042,314	214,951	22,957	28,042	15,811	12,231	33,662	46,316	39,637	35,696	31,598	32,884

See footnotes at end of table.

Table I. Total population and female population, by age, race and Hispanic origin: United States, 1990–2001—Con.

Year, race, and origin	Total population	Female										
		15–44 years	10–14 years	15–19 years			20–24 years	25–29 years	30–34 years	35–39 years	40–44 years	45–49 years
				Total	15–17 years	18–19 years						
Other Hispanic												
2001	7,775,922	2,047,153	317,643	296,858	186,318	110,540	332,214	315,788	377,683	372,381	352,229	230,991
2000	7,432,847	1,908,165	336,724	286,217	159,414	126,803	324,866	300,918	328,624	364,957	302,583	226,647
1999	7,070,238	1,809,926	294,158	260,312	137,347	122,965	313,783	293,362	328,693	348,042	265,734	221,312
1998	6,822,786	1,773,955	251,990	262,931	141,399	121,532	317,503	295,828	316,872	333,099	247,722	219,915
1997	6,683,452	1,767,914	231,082	282,065	167,205	114,860	287,287	304,167	318,732	327,207	248,456	196,157
1996	6,402,432	1,713,130	208,199	293,865	173,637	120,228	249,049	306,938	316,396	289,439	257,443	182,220
1995	5,913,789	1,602,943	227,372	266,199	152,073	114,126	259,769	264,137	311,796	270,597	230,445	169,350
1994	5,672,699	1,516,092	212,069	232,339	123,773	108,566	247,892	289,309	281,587	259,916	205,049	164,897
1993	5,351,414	1,385,401	198,984	183,932	100,572	83,360	226,047	288,676	269,757	235,259	181,730	157,210
1992[2]	5,099,259	1,338,915	191,296	169,313	---	---	231,625	268,427	267,402	230,983	171,165	142,123
1991[2]	4,978,001	1,335,708	192,955	182,831	104,686	78,145	216,089	253,557	273,652	224,303	185,276	123,376
1990[3]	5,064,076	1,357,098	195,607	206,899	117,336	89,563	241,276	269,917	253,680	212,982	172,344	128,927
Non-Hispanic												
2001	247,824,668	52,800,344	8,539,686	8,340,113	5,000,420	3,339,693	8,038,274	7,710,278	8,719,968	9,719,751	10,271,959	9,585,646
2000	246,116,088	53,067,294	8,461,648	8,345,796	4,963,598	3,382,198	7,741,899	8,023,388	8,731,782	10,037,272	10,187,157	9,314,425
1999	245,102,373	53,255,629	8,384,201	8,324,473	4,962,605	3,361,868	7,626,644	8,193,723	8,825,843	10,168,329	10,116,617	9,143,894
1998	243,471,239	53,443,958	8,269,004	8,259,618	4,964,239	3,295,379	7,500,811	8,387,519	9,050,486	10,251,831	9,993,693	8,924,367
1997	241,751,029	53,507,639	8,219,884	8,106,298	4,938,191	3,168,107	7,451,869	8,507,010	9,333,483	10,302,054	9,806,925	8,756,324
1996	239,930,826	53,512,038	8,190,473	7,936,697	4,827,957	3,108,740	7,512,100	8,546,805	9,628,223	10,300,551	9,587,662	8,749,909
1995	238,120,592	53,484,609	8,126,894	7,736,621	4,707,185	3,029,436	7,774,583	8,503,017	9,887,085	10,216,413	9,366,890	8,299,083
1994	236,179,888	53,414,879	8,070,085	7,551,181	4,568,461	2,982,720	7,996,703	8,570,495	10,049,641	10,097,470	9,149,369	7,921,791
1993	234,141,927	53,376,393	7,983,236	7,409,006	4,435,998	2,973,008	8,189,393	8,766,994	10,115,776	9,951,801	8,943,423	7,566,571
1992[2]	230,788,943	53,090,264	7,772,461	7,314,942	4,353,961	2,960,981	8,275,293	8,971,964	10,092,395	9,691,893	8,743,777	7,258,471
1991[2]	228,327,402	53,207,936	7,586,900	7,372,397	4,273,840	3,098,557	8,330,698	9,229,206	10,070,559	9,453,256	8,751,820	6,660,950
1990[3]	222,198,532	52,114,021	7,207,090	7,583,207	4,239,939	3,343,268	8,192,901	9,365,566	9,808,997	9,040,629	8,122,721	6,407,435
Non-Hispanic white												
2001	198,036,588	40,652,518	6,413,270	6,337,392	3,803,604	2,533,788	6,056,019	5,762,492	6,686,569	7,606,075	8,204,971	7,766,096
2000	197,324,684	41,049,946	6,393,930	6,349,828	3,784,012	2,565,816	5,833,546	6,046,122	6,731,412	7,922,913	8,166,125	7,573,110
1999	197,154,118	41,360,104	6,363,480	6,345,417	3,781,214	2,564,203	5,767,128	6,213,778	6,834,676	8,065,587	8,133,518	7,455,738
1998	196,603,242	41,721,510	6,313,979	6,312,269	3,794,884	2,517,385	5,692,146	6,420,819	7,051,208	8,176,042	8,069,026	7,305,360
1997	195,934,009	41,984,270	6,308,898	6,214,009	3,782,246	2,431,763	5,667,910	6,564,274	7,329,279	8,260,209	7,948,589	7,204,814
1996	195,173,744	42,205,657	6,311,480	6,100,397	3,705,466	2,394,931	5,740,121	6,648,653	7,621,263	8,292,330	7,802,893	7,266,150
1995	194,388,780	42,383,738	6,281,140	5,964,261	3,622,848	2,341,413	5,981,393	6,648,898	7,888,096	8,250,507	7,650,583	6,923,249
1994	193,468,650	42,522,311	6,248,728	5,842,842	3,528,864	2,313,978	6,200,402	6,734,836	8,063,742	8,183,282	7,497,207	6,642,447
1993	192,470,910	42,686,515	6,195,909	5,749,160	3,439,810	2,309,350	6,405,316	6,925,130	8,154,583	8,097,019	7,355,307	6,377,449
1992[2]	190,248,212	42,625,911	6,043,286	5,679,851	3,383,769	2,296,082	6,518,385	7,132,459	8,167,764	7,905,785	7,221,667	6,147,561
1991[2]	188,936,887	42,972,291	5,915,321	5,745,970	3,329,882	2,416,088	6,614,362	7,392,921	8,181,450	7,742,719	7,294,869	5,626,814
1990[3]	184,671,196	42,312,172	5,642,519	5,954,831	3,311,981	2,642,850	6,546,280	7,572,252	7,996,836	7,432,370	6,809,603	5,431,979

See footnotes at end of table.

Table I. Total population and female population, by age, race and Hispanic origin: United States, 1990–2001—Con.

		Female										
				15–19 years								
Year, race, and origin	Total population	15–44 years	10–14 years	Total	15–17 years	18–19 years	20–24 years	25–29 years	30–34 years	35–39 years	40–44 years	45–49 years
Non-Hispanic black												
2001	35,629,549	8,566,914	1,617,050	1,477,675	890,470	587,205	1,421,177	1,313,060	1,392,172	1,490,954	1,471,876	1,278,267
2000	35,091,809	8,509,294	1,568,187	1,470,186	872,929	597,257	1,361,689	1,345,107	1,384,892	1,505,402	1,442,018	1,225,916
1999	34,722,236	8,479,468	1,532,069	1,467,755	867,555	600,200	1,331,673	1,358,176	1,393,840	1,507,328	1,420,696	1,192,724
1998	34,168,672	8,418,449	1,478,450	1,456,654	864,373	592,281	1,299,542	1,361,043	1,419,292	1,498,382	1,383,536	1,147,151
1997	33,607,186	8,333,814	1,443,108	1,428,120	865,009	563,111	1,287,022	1,358,861	1,436,989	1,484,714	1,338,108	1,105,003
1996	33,042,160	8,240,176	1,419,870	1,396,775	847,566	549,209	1,284,681	1,345,023	1,456,707	1,468,582	1,288,408	1,060,321
1995	32,500,056	8,150,296	1,397,817	1,357,261	826,450	530,811	1,311,158	1,330,655	1,461,979	1,445,037	1,244,206	984,181
1994	31,940,211	8,051,616	1,387,185	1,313,281	798,138	515,143	1,324,144	1,337,007	1,463,034	1,413,625	1,200,525	920,065
1993	31,344,132	7,950,260	1,370,880	1,279,298	767,436	511,862	1,326,500	1,359,902	1,453,995	1,374,144	1,156,421	861,054
1992[2]	30,713,645	7,845,980	1,338,263	1,265,830	750,544	515,286	1,324,416	1,375,274	1,439,247	1,326,759	1,114,454	812,900
1991[2]	30,051,525	7,735,241	1,304,008	1,263,859	730,479	533,380	1,311,578	1,392,335	1,422,002	1,275,195	1,070,272	764,429
1990[3]	29,034,140	7,515,255	1,239,094	1,281,207	728,354	552,853	1,287,573	1,385,103	1,380,587	1,209,731	971,054	737,179

- - - Data not available.

[1] Includes Aleuts and Eskimos.

[2] Excludes New Hampshire.

[3] Excludes New Hampshire and Oklahoma.

NOTE: From 1991 to 1999 populations for women 15–17 and 18–19 were estimated by applying proportions derived from the 1990-based population to the 2000-based population, see "Technical Notes."

SOURCE: National Center for Health Statistics. See references 1–12.

Table II. Total population and female population, by age: United States, and each State, 1990–2001

Area and year	Total population	Female										
		15–44 years	10–14 years	15–19 years			20–24 years	25–29 years	30–34 years	35–39 years	40–44 years	45–49 years
				Total	15–17 years	18–19 years						
2001[1]												
United States	284,796,887	61,672,701	10,185,198	9,843,981	5,892,490	3,951,491	9,619,230	9,333,209	10,260,525	11,138,324	11,477,432	10,544,119
Alabama	4,468,912	966,693	155,430	156,153	93,147	63,006	160,821	147,850	154,662	169,253	177,954	166,997
Alaska	633,630	140,165	27,891	25,761	16,066	9,695	19,023	19,767	21,972	25,487	28,155	26,541
Arizona	5,306,966	1,105,002	196,012	181,180	109,447	71,733	178,760	178,559	183,107	190,445	192,951	175,837
Arkansas	2,694,698	562,110	94,522	95,369	56,926	38,443	93,155	85,563	89,018	98,343	100,662	95,578
California	34,600,463	7,672,380	1,306,553	1,202,588	722,333	480,255	1,173,015	1,232,606	1,337,628	1,370,446	1,356,097	1,222,016
Colorado	4,430,989	981,959	157,061	151,642	91,603	60,039	147,095	154,575	165,285	175,334	188,028	175,177
Connecticut	3,434,602	716,828	123,131	109,408	67,313	42,095	95,076	94,796	123,528	145,016	149,004	133,495
Delaware	796,599	176,358	26,821	26,534	15,437	11,097	28,841	25,237	29,678	32,859	33,209	29,795
District of Columbia	573,822	143,627	15,178	15,419	7,918	7,501	29,832	28,716	25,854	22,524	21,282	20,665
Florida	16,373,330	3,263,195	541,860	508,031	309,639	198,392	474,191	480,121	544,677	619,947	636,228	579,237
Georgia	8,405,677	1,927,320	307,496	287,916	172,906	115,010	294,360	309,759	339,018	353,387	342,880	306,346
Hawaii	1,227,024	253,257	40,813	39,758	23,494	16,264	37,842	38,648	42,516	46,616	47,877	46,335
Idaho	1,320,585	281,279	51,514	53,796	31,718	22,078	49,067	40,748	42,264	45,763	49,641	47,610
Illinois	12,520,227	2,739,246	449,204	431,038	258,721	172,317	420,782	430,287	463,822	488,615	504,702	457,106
Indiana	6,126,743	1,316,847	221,153	216,046	129,413	86,633	219,009	194,675	210,447	232,570	244,100	225,591
Iowa	2,931,967	610,273	100,111	106,730	62,610	44,120	107,305	85,356	91,573	104,587	114,722	108,878
Kansas	2,702,125	573,055	97,615	101,046	60,226	40,820	96,307	82,849	86,622	98,868	107,363	99,726
Kentucky	4,068,816	891,947	131,748	137,057	79,897	57,160	144,849	136,474	146,361	160,744	166,462	155,267
Louisiana	4,470,368	995,558	167,531	177,155	104,716	72,439	171,086	147,424	153,308	169,070	177,515	165,684
Maine	1,284,470	270,180	43,103	44,488	26,674	17,814	37,263	35,144	43,877	52,412	56,996	54,109
Maryland	5,386,079	1,200,192	196,582	180,046	109,925	70,121	162,464	170,539	210,089	238,340	238,714	215,129
Massachusetts	6,401,164	1,426,043	209,782	199,876	118,244	81,632	215,496	215,103	250,423	272,443	272,702	246,305
Michigan	10,006,266	2,151,086	368,808	350,911	211,538	139,373	332,658	313,169	356,348	386,682	411,320	383,444
Minnesota	4,984,535	1,093,734	180,892	184,689	110,476	74,213	167,164	154,999	176,619	199,712	210,551	188,540
Mississippi	2,859,733	632,930	106,416	109,918	64,512	45,406	112,023	96,356	97,882	106,205	110,546	102,545
Missouri	5,637,309	1,210,629	199,960	200,993	120,012	80,981	194,313	177,937	192,140	215,754	229,492	209,321
Montana	905,382	184,783	32,336	34,976	20,892	14,084	29,510	24,338	26,020	31,596	38,343	37,798
Nebraska	1,720,039	364,892	61,787	65,092	38,839	26,253	61,738	54,287	54,971	61,672	67,132	63,261
Nevada	2,097,722	437,838	74,656	65,248	40,336	24,912	63,116	72,222	79,598	79,476	78,178	72,565
New Hampshire	1,259,359	274,084	46,353	43,296	26,334	16,962	38,281	34,316	45,099	55,165	57,927	51,451
New Jersey	8,511,116	1,812,375	297,615	265,958	163,512	102,446	233,820	258,472	321,263	365,440	367,422	325,499
New Mexico	1,830,935	390,049	71,687	71,681	43,205	28,476	62,006	56,403	59,307	67,712	72,940	68,764
New York	19,084,350	4,206,428	655,042	621,870	371,759	250,111	631,424	645,258	736,848	788,328	782,700	708,603
North Carolina	8,206,105	1,789,129	282,870	260,724	155,851	104,873	281,500	283,911	310,602	325,311	327,081	302,729
North Dakota	636,550	133,656	21,659	24,710	14,393	10,317	25,327	18,707	18,071	21,771	25,070	23,882
Ohio	11,389,785	2,424,112	407,052	397,548	238,870	158,678	379,189	353,223	395,233	431,935	466,984	434,009
Oklahoma	3,469,577	732,197	122,025	128,237	75,281	52,956	124,921	110,590	111,353	123,418	133,678	125,599
Oregon	3,473,441	724,536	120,424	119,455	71,609	47,846	114,672	112,068	118,652	123,551	136,138	138,542
Pennsylvania	12,303,104	2,545,675	421,344	411,240	245,140	166,100	397,590	348,524	412,726	468,786	506,809	474,051
Rhode Island	1,059,659	234,086	35,036	34,347	19,679	14,668	40,990	32,066	38,724	43,288	44,671	40,722
South Carolina	4,062,125	891,764	141,108	139,958	81,922	58,036	147,997	136,189	145,999	159,095	162,526	154,572
South Dakota	758,324	157,832	28,182	30,083	17,927	12,156	27,524	21,680	22,394	26,705	29,446	27,521
Tennessee	5,749,398	1,250,998	194,739	189,848	113,294	76,554	197,631	194,440	209,983	227,234	231,862	218,672
Texas	21,370,983	4,793,990	821,475	800,119	481,004	319,115	768,588	772,614	794,663	823,671	834,335	747,393
Utah	2,278,712	534,833	92,816	101,502	57,598	43,904	119,842	91,848	75,128	71,779	74,734	68,289
Vermont	612,978	131,161	21,403	21,942	13,065	8,877	20,386	16,522	20,443	24,618	27,250	26,247
Virginia	7,196,750	1,599,505	248,968	237,457	141,682	95,775	241,049	239,770	272,923	303,054	305,252	278,725
Washington	5,993,390	1,306,809	213,881	211,067	126,963	84,104	197,580	193,734	220,645	235,483	248,300	236,146
West Virginia	1,800,975	367,177	56,240	58,847	34,434	24,413	61,356	54,355	57,764	63,692	71,163	71,703
Wisconsin	5,405,947	1,159,238	195,408	198,847	119,771	79,076	185,614	158,694	181,588	210,864	223,631	204,295
Wyoming	493,754	103,378	17,902	20,062	12,000	8,062	17,050	14,109	14,475	17,052	20,630	20,566

See footnotes at end of table.

Table II. Total population and female population, by age: United States, and each State, 1990–2001—Con.

Area and year	Total population	Female										
		15–44 years	10–14 years	15–19 years			20–24 years	25–29 years	30–34 years	35–39 years	40–44 years	45–49 years
				Total	15–17 years	18–19 years						
2000												
United States	281,421,906	61,576,997	10,007,875	9,828,886	5,835,448	3,993,438	9,276,187	9,582,576	10,188,619	11,387,968	11,312,761	10,202,898
Alabama	4,447,100	970,881	155,624	160,165	93,649	66,516	155,060	151,925	153,149	173,708	176,874	162,064
Alaska	626,932	141,289	27,583	23,728	15,695	8,033	18,700	20,801	22,365	27,168	28,527	25,565
Arizona	5,130,632	1,084,634	184,147	177,114	104,344	72,770	171,774	178,706	176,893	193,023	187,124	168,425
Arkansas	2,673,400	563,073	93,635	96,660	57,239	39,421	89,835	87,636	87,935	101,060	99,947	92,822
California	33,871,648	7,563,129	1,253,687	1,179,262	708,107	471,155	1,135,758	1,232,096	1,303,166	1,384,450	1,328,397	1,178,835
Colorado	4,301,261	970,899	151,379	147,267	88,245	59,022	143,619	156,202	159,334	180,380	184,097	166,956
Connecticut	3,405,565	722,551	117,881	105,336	64,362	40,974	92,468	101,487	127,440	148,386	147,434	128,862
Delaware	783,600	173,624	26,972	27,688	15,363	12,325	26,049	25,783	29,188	32,897	32,019	28,275
District of Columbia	572,059	143,733	14,921	19,851	8,473	11,378	28,206	27,617	24,391	22,558	21,110	20,652
Florida	15,982,378	3,224,094	515,297	492,593	296,319	196,274	453,132	491,147	539,664	629,930	617,628	555,337
Georgia	8,186,453	1,897,910	296,114	286,463	168,842	117,621	285,733	316,000	326,709	350,943	332,062	294,408
Hawaii	1,211,537	253,854	40,366	38,802	23,882	14,920	37,700	39,984	42,768	47,175	47,425	45,274
Idaho	1,293,953	277,871	50,911	54,727	31,901	22,826	45,060	41,011	41,194	46,973	48,906	45,882
Illinois	12,419,293	2,743,363	442,182	431,464	258,532	172,932	415,859	440,581	456,658	500,444	498,357	443,669
Indiana	6,080,485	1,324,005	216,233	220,760	128,140	92,620	209,329	202,199	209,324	240,060	242,333	219,586
Iowa	2,926,324	611,214	102,446	110,644	64,011	46,633	99,760	87,001	91,222	109,080	113,507	105,303
Kansas	2,688,418	573,710	99,037	102,078	60,839	41,239	91,400	83,941	86,268	103,615	106,408	96,135
Kentucky	4,041,769	888,146	135,552	141,027	82,452	58,575	139,149	139,365	143,468	162,615	162,522	149,024
Louisiana	4,468,976	1,006,947	170,213	181,567	106,879	74,688	164,400	150,829	155,535	176,544	178,072	162,153
Maine	1,274,923	267,634	44,830	43,662	26,818	16,844	34,722	36,570	43,729	53,346	55,605	51,682
Maryland	5,296,486	1,190,140	191,314	174,365	106,941	67,424	157,643	176,396	209,334	239,599	232,803	208,295
Massachusetts	6,349,097	1,422,476	210,079	205,277	116,918	88,359	205,523	220,648	250,378	274,086	266,564	236,916
Michigan	9,938,444	2,155,403	363,708	351,139	209,108	142,031	319,277	326,865	352,983	395,618	409,521	371,433
Minnesota	4,919,479	1,082,642	182,877	182,828	110,039	72,789	158,445	157,694	174,810	204,528	204,337	180,446
Mississippi	2,844,658	634,882	107,143	114,460	66,165	48,295	106,154	98,483	96,908	109,244	109,633	99,072
Missouri	5,595,211	1,206,448	200,697	202,461	119,869	82,592	184,813	182,020	188,982	223,311	224,861	201,943
Montana	902,195	185,384	33,641	34,521	21,378	13,143	28,034	24,715	26,115	33,703	38,296	36,491
Nebraska	1,711,263	365,145	62,754	65,674	39,291	26,383	59,030	54,676	54,551	64,688	66,526	61,664
Nevada	1,998,257	423,873	67,570	61,301	37,243	24,058	61,993	71,492	74,832	78,876	75,379	69,074
New Hampshire	1,235,786	269,194	45,745	42,624	25,292	17,332	34,413	35,928	44,704	55,707	55,818	49,216
New Jersey	8,414,350	1,813,598	287,869	254,196	159,548	94,648	235,451	272,044	325,092	367,694	359,121	313,512
New Mexico	1,819,046	391,364	72,055	71,004	43,438	27,566	59,945	57,734	59,564	70,974	72,143	67,311
New York	18,976,457	4,213,932	649,584	625,927	371,698	254,229	621,280	664,410	737,293	795,776	769,246	691,605
North Carolina	8,049,313	1,782,766	270,183	262,107	150,497	111,610	274,090	294,159	302,591	329,084	320,735	292,693
North Dakota	642,200	135,374	22,965	25,858	15,113	10,745	23,672	18,524	18,561	23,323	25,436	23,085
Ohio	11,353,140	2,444,008	402,905	400,783	238,527	162,256	365,239	369,130	393,623	447,890	467,343	423,779
Oklahoma	3,450,654	734,593	123,180	130,251	77,409	52,842	119,368	112,061	110,113	129,715	133,085	121,731
Oregon	3,421,399	722,150	117,863	118,998	71,160	47,838	112,306	112,819	114,608	126,668	136,751	136,554
Pennsylvania	12,281,054	2,561,139	420,247	417,294	243,356	173,938	373,203	366,399	417,281	482,595	504,367	459,845
Rhode Island	1,048,319	232,223	34,604	37,246	19,730	17,516	36,218	32,940	38,773	43,552	43,494	38,727
South Carolina	4,012,012	884,317	142,365	144,584	82,609	61,975	138,481	138,735	143,384	159,786	159,347	148,905
South Dakota	754,844	157,831	28,968	30,286	18,326	11,960	25,706	22,074	22,472	28,142	29,151	26,458
Tennessee	5,689,283	1,250,678	192,383	192,626	112,524	80,102	191,603	200,716	206,117	230,218	229,398	211,279
Texas	20,851,820	4,740,076	796,666	788,770	472,252	316,518	744,605	780,557	772,510	839,613	814,021	714,122
Utah	2,233,169	526,502	93,747	108,357	60,010	48,347	112,706	85,742	71,737	74,188	73,772	65,613
Vermont	608,827	130,550	21,972	22,222	13,175	9,047	18,464	17,162	20,659	25,302	26,741	25,554
Virginia	7,078,515	1,589,080	242,522	235,718	138,386	97,332	231,170	245,701	269,778	307,369	299,344	269,633
Washington	5,894,121	1,292,645	211,899	207,556	125,235	82,321	189,373	196,863	214,064	239,917	244,872	228,714
West Virginia	1,808,344	373,854	56,307	61,043	35,411	25,632	59,408	56,636	57,976	66,405	72,386	71,117
Wisconsin	5,363,675	1,157,508	196,409	198,410	118,365	80,045	174,920	163,902	183,841	217,592	218,843	197,072
Wyoming	493,782	104,661	18,644	20,142	12,343	7,799	15,941	14,470	14,585	18,450	21,073	20,050

See footnotes at end of table.

Table II. Total population and female population, by age: United States, and each State, 1990–2001—Con.

Area and year	Total population	Female										
		15–44 years	10–14 years	15–19 years			20–24 years	25–29 years	30–34 years	35–39 years	40–44 years	45–49 years
				Total	15–17 years	18–19 years						
1999												
United States	279,040,168	61,474,878	9,855,664	9,761,569	5,810,904	3,950,665	9,098,615	9,695,967	10,249,123	11,474,154	11,195,450	9,987,734
Alabama	4,430,141	975,875	154,380	161,690	- - -	- - -	154,634	155,151	153,099	175,011	176,290	159,445
Alaska	624,779	142,181	27,178	23,567	- - -	- - -	18,485	20,053	23,259	28,001	28,816	25,028
Arizona	5,023,823	1,071,298	177,345	173,368	- - -	- - -	166,323	178,042	176,739	193,497	183,329	163,841
Arkansas	2,651,860	561,169	93,689	97,269	- - -	- - -	89,045	87,684	87,562	100,929	98,680	91,129
California	33,499,204	7,511,385	1,218,255	1,154,633	- - -	- - -	1,095,927	1,241,325	1,318,261	1,391,548	1,309,691	1,146,993
Colorado	4,226,018	961,909	148,867	145,017	- - -	- - -	138,595	154,802	157,805	183,302	182,368	163,353
Connecticut	3,386,401	724,692	115,228	103,613	- - -	- - -	91,683	104,776	129,662	149,312	145,646	125,996
Delaware	774,990	173,171	26,385	27,299	- - -	- - -	25,263	26,844	29,265	32,964	31,536	27,536
District of Columbia	570,213	144,330	14,194	19,213	- - -	- - -	26,317	29,880	24,860	22,908	21,152	20,329
Florida	15,759,421	3,194,241	503,301	481,898	- - -	- - -	443,023	491,143	544,936	629,366	603,875	537,613
Georgia	8,045,965	1,880,264	288,424	283,808	- - -	- - -	278,652	315,585	327,147	348,881	326,191	287,514
Hawaii	1,210,300	258,022	40,221	39,097	- - -	- - -	37,413	39,679	44,491	47,731	47,611	44,734
Idaho	1,275,674	275,794	50,591	55,083	- - -	- - -	44,373	40,055	40,173	47,500	48,610	44,838
Illinois	12,359,020	2,746,915	436,490	431,253	- - -	- - -	408,098	444,400	462,016	507,081	494,067	435,962
Indiana	6,044,969	1,327,528	214,079	221,560	- - -	- - -	206,957	207,015	208,587	242,331	241,078	215,977
Iowa	2,917,634	613,845	102,372	111,498	- - -	- - -	97,882	89,501	90,838	110,850	113,276	104,043
Kansas	2,678,338	575,362	99,145	102,221	- - -	- - -	89,406	85,389	86,668	105,555	106,123	94,241
Kentucky	4,018,053	890,291	135,383	142,606	- - -	- - -	138,317	140,894	143,778	163,406	161,290	146,446
Louisiana	4,460,811	1,013,199	171,419	183,175	- - -	- - -	162,608	153,448	157,043	179,140	177,785	159,237
Maine	1,266,808	268,350	44,806	43,451	- - -	- - -	34,714	37,390	43,793	53,908	55,103	50,634
Maryland	5,254,509	1,189,133	187,012	171,587	- - -	- - -	154,356	178,831	214,620	240,697	229,042	203,747
Massachusetts	6,317,345	1,425,183	206,101	201,583	- - -	- - -	201,039	231,390	253,627	274,621	262,923	232,110
Michigan	9,897,116	2,165,226	358,950	351,020	- - -	- - -	316,615	334,124	354,483	400,760	408,224	364,885
Minnesota	4,873,481	1,078,157	182,426	181,500	- - -	- - -	154,109	158,344	175,948	207,444	200,812	176,504
Mississippi	2,828,408	636,084	106,697	115,717	- - -	- - -	105,623	100,566	95,532	109,873	108,773	97,021
Missouri	5,561,948	1,206,126	199,816	202,455	- - -	- - -	181,344	184,038	190,122	226,350	221,817	197,689
Montana	897,507	186,043	33,828	34,674	- - -	- - -	27,842	24,508	26,067	34,659	38,293	35,826
Nebraska	1,704,764	365,633	63,052	65,795	- - -	- - -	58,005	54,719	54,772	66,174	66,168	60,681
Nevada	1,934,718	413,664	64,531	59,135	- - -	- - -	58,798	69,222	75,409	77,956	73,144	66,142
New Hampshire	1,222,014	268,545	45,052	41,820	- - -	- - -	33,683	37,116	44,732	56,304	54,890	47,712
New Jersey	8,359,592	1,817,611	280,131	252,487	- - -	- - -	234,381	274,353	331,258	370,291	354,841	307,297
New Mexico	1,808,082	391,926	71,938	71,114	- - -	- - -	59,377	57,285	60,318	72,356	71,476	66,161
New York	18,882,725	4,223,373	635,342	620,076	- - -	- - -	613,549	680,520	745,879	801,120	762,229	682,291
North Carolina	7,949,361	1,776,215	263,043	259,279	- - -	- - -	269,222	301,053	300,053	329,526	317,082	286,917
North Dakota	644,259	136,775	23,307	26,081	- - -	- - -	23,292	19,119	18,775	23,977	25,531	22,644
Ohio	11,335,454	2,460,256	400,895	402,533	- - -	- - -	362,732	377,529	396,443	454,500	466,519	417,844
Oklahoma	3,437,147	736,131	123,556	130,625	- - -	- - -	118,049	112,856	109,939	132,401	132,261	119,307
Oregon	3,393,941	721,976	117,023	119,020	- - -	- - -	109,896	112,542	113,809	128,928	137,781	135,338
Pennsylvania	12,263,805	2,577,156	416,748	415,900	- - -	- - -	370,143	381,115	418,304	488,756	502,938	451,795
Rhode Island	1,040,402	231,574	33,811	36,461	- - -	- - -	35,059	35,151	38,221	43,780	42,902	37,656
South Carolina	3,974,682	884,054	140,193	144,637	- - -	- - -	136,980	141,774	142,930	159,873	157,860	145,817
South Dakota	750,412	157,781	29,166	30,482	- - -	- - -	25,221	22,105	22,523	28,571	28,879	25,759
Tennessee	5,538,706	1,251,297	189,017	192,848	- - -	- - -	189,434	203,748	206,922	230,518	227,827	207,699
Texas	20,558,220	4,696,239	786,962	781,157	- - -	- - -	725,660	773,408	771,770	843,958	800,286	693,432
Utah	2,203,482	521,898	93,497	109,716	- - -	- - -	108,969	83,443	71,840	74,660	73,270	63,906
Vermont	604,683	130,967	21,880	21,953	- - -	- - -	18,093	18,216	20,365	25,623	26,717	25,033
Virginia	7,000,174	1,584,076	237,665	233,103	- - -	- - -	226,652	249,866	272,539	307,074	294,842	263,653
Washington	5,842,564	1,290,761	209,643	205,963	- - -	- - -	184,768	196,827	215,109	243,413	244,681	224,262
West Virginia	1,811,799	378,544	56,695	62,818	- - -	- - -	60,233	57,835	57,277	67,386	72,995	70,775
Wisconsin	5,332,666	1,159,376	196,908	198,303	- - -	- - -	171,922	166,974	185,152	220,291	216,734	193,342
Wyoming	491,780	105,268	19,018	20,408	- - -	- - -	15,854	14,334	14,403	19,093	21,176	19,600

See footnotes at end of table.

Table II. Total population and female population, by age: United States, and each State, 1990–2001—Con.

		Female										
				15–19 years								
Area and year	Total population	15–44 years	10–14 years	Total	15–17 years	18–19 years	20–24 years	25–29 years	30–34 years	35–39 years	40–44 years	45–49 years
1998												
United States	275,854,104	61,325,502	9,666,862	9,640,995	5,790,333	3,850,662	8,901,215	9,827,358	10,439,160	11,499,408	11,017,366	9,720,176
Alabama	4,404,701	981,509	152,810	162,688	---	---	154,610	158,147	155,065	175,869	175,130	156,351
Alaska	619,932	142,539	26,814	23,174	---	---	18,124	19,159	24,622	28,682	28,778	24,012
Arizona	4,883,342	1,053,733	168,906	167,956	---	---	159,835	177,129	178,584	192,085	178,144	157,988
Arkansas	2,626,289	559,425	93,672	97,428	---	---	88,491	87,156	88,838	100,026	97,486	88,987
California	32,987,675	7,431,955	1,187,101	1,119,557	---	---	1,050,631	1,256,271	1,340,469	1,385,478	1,279,549	1,105,811
Colorado	4,116,639	947,278	145,484	140,563	---	---	132,310	152,755	158,006	184,461	179,183	157,303
Connecticut	3,365,352	728,703	111,315	101,956	---	---	90,952	109,325	133,582	149,828	143,060	123,087
Delaware	763,335	172,484	25,612	26,597	---	---	24,312	28,247	29,644	32,949	30,735	26,663
District of Columbia	565,230	144,440	13,524	18,265	---	---	24,281	32,303	25,590	23,019	20,982	19,879
Florida	15,486,559	3,160,120	487,772	468,027	---	---	432,917	490,375	559,578	623,381	585,842	517,838
Georgia	7,863,536	1,856,759	278,157	279,228	---	---	271,745	312,653	331,386	343,804	317,943	279,962
Hawaii	1,215,233	260,153	40,302	39,330	---	---	37,430	40,001	46,775	48,605	48,012	44,109
Idaho	1,252,330	273,456	50,074	55,136	---	---	43,167	38,878	39,915	47,995	48,365	43,348
Illinois	12,271,847	2,749,526	429,048	428,307	---	---	400,359	448,026	474,428	511,550	486,856	426,052
Indiana	5,998,880	1,333,873	210,570	221,608	---	---	204,822	212,202	211,442	244,093	239,706	211,516
Iowa	2,902,872	617,003	101,878	111,594	---	---	95,354	92,957	91,652	112,545	112,901	101,775
Kansas	2,660,598	576,703	98,723	101,147	---	---	86,936	87,198	88,734	107,085	105,603	91,643
Kentucky	3,985,390	892,412	134,930	144,288	---	---	137,072	142,025	146,230	163,430	159,367	143,399
Louisiana	4,440,344	1,018,463	172,272	183,446	---	---	160,267	156,280	160,342	181,451	176,677	154,877
Maine	1,259,127	269,939	44,742	43,251	---	---	34,852	38,167	44,784	54,497	54,388	49,402
Maryland	5,204,464	1,189,059	182,149	167,554	---	---	151,215	182,488	223,432	240,308	224,062	199,063
Massachusetts	6,271,838	1,426,798	200,900	197,255	---	---	195,931	244,663	258,610	273,244	257,095	226,455
Michigan	9,847,942	2,180,667	353,035	350,958	---	---	314,987	342,146	361,479	405,991	405,106	356,960
Minnesota	4,813,412	1,073,882	180,397	178,893	---	---	148,560	160,060	180,658	209,099	196,612	170,912
Mississippi	2,804,834	636,817	105,906	116,438	---	---	105,258	102,119	95,694	109,863	107,445	94,477
Missouri	5,521,765	1,206,651	198,339	201,499	---	---	177,465	186,036	195,494	227,951	218,206	192,451
Montana	892,431	187,557	33,887	34,639	---	---	27,619	24,319	26,709	35,748	38,523	34,865
Nebraska	1,695,816	366,872	63,069	65,416	---	---	56,959	54,870	56,451	67,343	65,833	59,359
Nevada	1,853,191	400,862	60,730	56,383	---	---	55,088	66,919	76,250	75,924	70,298	62,687
New Hampshire	1,205,940	268,125	43,922	40,897	---	---	32,929	38,573	45,582	56,683	53,461	46,093
New Jersey	8,287,418	1,820,881	270,522	250,965	---	---	233,415	277,108	341,302	371,013	347,078	300,883
New Mexico	1,793,484	393,059	71,875	70,837	---	---	58,919	56,647	62,496	73,312	70,848	64,604
New York	18,755,906	4,230,828	618,952	613,525	---	---	602,906	701,437	760,639	803,287	749,034	673,098
North Carolina	7,809,121	1,763,939	253,952	256,256	---	---	263,301	307,394	299,122	326,547	311,319	279,206
North Dakota	647,532	138,958	23,621	26,097	---	---	22,919	20,045	19,410	24,809	25,678	22,059
Ohio	11,311,536	2,482,552	396,883	403,714	---	---	360,683	387,494	405,212	462,044	463,405	411,034
Oklahoma	3,405,194	733,741	124,313	129,548	---	---	115,472	112,991	111,564	133,603	130,563	115,677
Oregon	3,352,449	721,257	115,741	118,232	---	---	106,323	112,024	114,168	131,057	139,453	132,205
Pennsylvania	12,245,672	2,598,408	411,642	413,476	---	---	367,370	399,404	423,397	496,102	498,659	442,014
Rhode Island	1,031,155	232,260	32,315	35,377	---	---	34,082	38,007	38,396	44,087	42,311	36,643
South Carolina	3,919,235	881,615	137,948	144,042	---	---	135,187	144,242	144,229	158,282	155,633	141,757
South Dakota	746,058	158,221	29,282	30,520	---	---	24,669	22,322	23,102	28,967	28,641	24,928
Tennessee	5,570,045	1,251,126	184,748	192,611	---	---	187,191	205,683	210,816	229,184	225,641	203,266
Texas	20,157,531	4,641,722	773,547	765,663	---	---	706,170	763,015	783,121	841,411	782,342	666,626
Utah	2,165,960	516,702	93,007	110,746	---	---	103,717	81,585	72,462	75,334	72,858	61,650
Vermont	600,416	131,933	21,634	21,576	---	---	17,784	19,627	20,247	25,990	26,709	24,380
Virginia	6,900,918	1,577,731	231,932	229,166	---	---	222,052	254,495	278,975	304,280	288,763	257,001
Washington	5,769,562	1,288,115	206,071	202,492	---	---	179,075	197,444	219,139	245,989	243,976	218,014
West Virginia	1,815,609	384,471	57,247	64,999	---	---	61,024	58,889	57,379	68,713	73,467	70,224
Wisconsin	5,297,672	1,163,889	196,202	197,123	---	---	168,696	172,010	189,245	222,513	214,302	188,624
Wyoming	490,787	106,331	19,388	20,552	---	---	15,782	14,048	14,714	19,897	21,338	18,959

See footnotes at end of table.

Table II. Total population and female population, by age: United States, and each State, 1990–2001—Con.

		Female										
				15–19 years								
Area and year	Total population	15–44 years	10–14 years	Total	15–17 years	18–19 years	20–24 years	25–29 years	30–34 years	35–39 years	40–44 years	45–49 years
1997												
United States	272,646,925	61,041,157	9,557,354	9,425,166	5,732,415	3,692,751	8,780,930	9,879,052	10,689,731	11,489,996	10,776,282	9,505,997
Alabama	4,367,935	978,937	153,489	162,192	---	---	154,168	158,086	157,694	175,456	171,341	153,230
Alaska	612,968	143,565	25,991	22,313	---	---	18,060	18,543	26,446	29,408	28,795	23,184
Arizona	4,736,990	1,034,713	162,160	160,708	---	---	154,746	175,420	182,019	189,587	172,233	153,212
Arkansas	2,601,090	557,813	93,618	96,519	---	---	88,402	86,177	91,360	99,445	95,910	87,664
California	32,486,010	7,330,772	1,171,366	1,076,600	---	---	1,020,527	1,259,742	1,363,206	1,369,461	1,241,236	1,068,477
Colorado	4,018,293	936,472	142,191	134,863	---	---	127,953	150,379	161,792	185,385	176,100	152,691
Connecticut	3,349,348	732,979	107,904	99,606	---	---	91,660	113,179	137,922	150,653	139,959	121,854
Delaware	751,487	171,533	25,052	25,703	---	---	23,744	29,097	30,297	32,956	29,736	26,049
District of Columbia	567,736	144,752	14,002	17,652	---	---	23,220	33,601	26,390	23,077	20,812	19,511
Florida	15,186,304	3,116,500	476,682	451,125	---	---	425,946	486,023	575,595	612,941	564,870	500,731
Georgia	7,685,099	1,829,196	271,209	272,250	---	---	267,018	307,508	335,873	338,114	308,433	273,880
Hawaii	1,211,640	261,894	40,871	39,021	---	---	37,234	40,220	48,574	48,902	47,943	43,104
Idaho	1,228,520	270,524	50,187	54,241	---	---	42,041	37,705	40,349	48,322	47,866	41,977
Illinois	12,185,715	2,744,560	426,724	421,096	---	---	396,278	448,147	488,141	514,197	476,701	418,345
Indiana	5,955,267	1,337,851	209,051	219,216	---	---	203,649	215,139	216,964	246,316	236,567	208,406
Iowa	2,891,119	619,345	102,467	110,265	---	---	93,496	95,479	94,046	114,025	112,034	99,739
Kansas	2,635,292	575,232	98,372	98,380	---	---	84,722	88,240	92,005	107,809	104,076	89,359
Kentucky	3,952,747	890,795	136,217	144,476	---	---	136,029	141,627	149,403	163,342	155,918	141,039
Louisiana	4,421,071	1,020,461	174,427	181,439	---	---	158,811	158,123	164,620	183,673	173,795	151,428
Maine	1,254,774	272,325	44,476	42,718	---	---	35,487	38,744	46,513	55,209	53,654	48,651
Maryland	5,157,328	1,190,545	177,411	162,350	---	---	150,698	186,152	232,064	240,251	219,030	196,411
Massachusetts	6,226,058	1,428,744	195,555	191,172	---	---	194,357	255,575	264,613	272,124	250,903	222,660
Michigan	9,809,051	2,195,577	349,657	347,519	---	---	316,972	347,642	371,638	412,211	399,595	351,406
Minnesota	4,763,390	1,072,126	178,772	173,973	---	---	145,307	161,777	188,233	210,071	192,765	166,408
Mississippi	2,777,004	633,229	106,802	115,629	---	---	104,946	101,660	96,860	109,323	104,811	92,135
Missouri	5,481,193	1,206,562	196,997	197,693	---	---	175,405	187,029	203,580	229,149	213,706	189,018
Montana	889,865	189,440	34,140	34,315	---	---	27,557	24,123	27,957	36,862	38,626	34,002
Nebraska	1,686,418	367,631	63,345	64,152	---	---	56,232	54,751	58,945	68,121	65,430	57,940
Nevada	1,764,104	385,981	57,450	52,831	---	---	52,103	64,459	76,535	73,233	66,820	59,734
New Hampshire	1,189,425	268,034	42,591	39,441	---	---	32,656	39,672	47,309	56,995	51,961	45,089
New Jersey	8,218,808	1,819,084	264,393	248,198	---	---	234,097	279,191	350,098	369,846	337,654	297,042
New Mexico	1,774,839	391,754	72,373	69,436	---	---	58,527	55,635	65,103	73,461	69,592	62,735
New York	18,656,546	4,224,197	613,086	605,054	---	---	595,286	714,059	776,493	799,504	733,801	664,823
North Carolina	7,656,825	1,742,886	247,966	251,040	---	---	258,303	308,645	299,937	322,038	302,923	272,733
North Dakota	649,716	140,419	24,111	25,681	---	---	22,535	20,771	20,338	25,477	25,617	21,393
Ohio	11,277,357	2,497,427	395,429	399,757	---	---	361,292	393,807	416,436	470,552	455,583	406,898
Oklahoma	3,372,917	730,709	125,403	126,408	---	---	114,222	112,174	115,340	134,264	128,301	113,439
Oregon	3,304,310	718,537	114,958	115,876	---	---	103,110	110,757	116,130	132,684	139,980	128,893
Pennsylvania	12,227,814	2,617,972	408,124	406,445	---	---	368,947	412,416	433,294	505,236	491,634	436,693
Rhode Island	1,025,353	231,850	31,914	34,262	---	---	33,321	40,018	38,924	44,208	41,117	35,862
South Carolina	3,859,696	875,850	136,349	141,807	---	---	134,276	144,406	146,482	156,796	152,083	138,180
South Dakota	744,223	159,047	29,567	30,175	---	---	24,369	22,525	24,217	29,289	28,472	24,139
Tennessee	5,499,233	1,245,695	183,231	190,442	---	---	185,949	204,971	215,422	227,686	221,225	200,236
Texas	19,740,317	4,575,660	762,373	740,088	---	---	692,386	749,353	799,973	834,748	759,112	643,524
Utah	2,119,784	507,961	93,215	109,713	---	---	97,854	80,244	72,908	75,606	71,636	59,589
Vermont	597,239	132,553	21,677	20,979	---	---	17,691	20,552	20,591	26,409	26,331	23,789
Virginia	6,829,183	1,578,767	226,922	224,013	---	---	221,130	259,086	288,042	303,336	283,160	254,064
Washington	5,674,747	1,277,863	203,293	195,922	---	---	173,987	196,668	224,298	246,501	240,487	211,696
West Virginia	1,819,113	389,933	58,146	66,497	---	---	61,911	59,065	58,396	70,554	73,510	69,790
Wisconsin	5,266,213	1,167,249	195,727	193,511	---	---	166,528	176,927	194,915	224,408	210,960	184,709
Wyoming	489,451	107,656	19,921	20,404	---	---	15,785	13,763	15,451	20,775	21,478	18,436

See footnotes at end of table.

Table 11. Total population and female population, by age: United States, and each State, 1990–2001—Con.

		Female										
				15–19 years								
Area and year	Total population	15–44 years	10–14 years	Total	15–17 years	18–19 years	20–24 years	25–29 years	30–34 years	35–39 years	40–44 years	45–49 years
1996												
United States	269,394,284	60,704,499	9,476,625	9,193,223	5,582,453	3,610,770	8,770,360	9,864,844	10,939,564	11,434,008	10,502,500	9,465,056
Alabama	4,331,102	979,413	152,765	160,943	---	---	156,405	156,680	161,922	176,144	167,319	153,794
Alaska	608,569	144,757	25,330	21,581	---	---	17,767	18,759	28,087	30,034	28,529	22,640
Arizona	4,586,940	1,005,051	160,291	153,912	---	---	149,522	170,333	183,034	183,785	164,465	149,007
Arkansas	2,572,109	553,860	94,081	95,549	---	---	88,180	84,503	93,568	98,661	93,399	87,939
California	32,018,834	7,238,122	1,162,879	1,036,919	---	---	1,002,422	1,263,294	1,382,143	1,352,234	1,201,110	1,055,759
Colorado	3,919,972	922,999	139,016	129,109	---	---	124,739	146,404	166,728	184,518	171,501	150,032
Connecticut	3,336,685	735,585	106,475	97,807	---	---	93,533	116,450	141,480	150,078	136,237	123,553
Delaware	740,977	170,493	24,699	24,805	---	---	23,946	29,333	31,038	32,675	28,696	26,081
District of Columbia	572,377	147,489	14,099	17,091	---	---	24,605	34,074	27,315	23,405	20,999	19,677
Florida	14,853,360	3,064,552	464,886	433,398	---	---	422,324	461,783	586,040	599,424	541,563	493,749
Georgia	7,501,069	1,796,686	266,572	263,998	---	---	265,280	300,712	337,742	331,508	297,446	271,878
Hawaii	1,203,755	261,816	41,162	38,504	---	---	36,289	41,227	49,486	49,134	47,176	42,557
Idaho	1,203,083	266,044	50,443	52,953	---	---	40,831	36,182	41,197	48,144	46,737	41,120
Illinois	12,101,997	2,743,162	424,572	412,949	---	---	397,296	448,439	502,657	514,653	467,168	418,517
Indiana	5,906,01[illegible]	1,340,211	207,616	215,681	---	---	206,092	214,201	224,291	247,519	232,427	208,888
Iowa	2,880,000	621,208	103,481	108,273	---	---	93,551	95,918	97,683	114,834	110,949	99,042
Kansas	2,614,554	574,313	98,021	95,498	---	---	83,531	88,772	96,117	108,343	102,052	88,658
Kentucky	3,919,535	893,778	135,185	143,491	---	---	137,665	140,845	153,988	164,116	153,673	141,824
Louisiana	4,398,877	1,020,609	176,942	178,849	---	---	158,638	158,742	169,186	185,101	170,093	150,867
Maine	1,249,060	273,464	44,563	42,081	---	---	36,543	36,846	48,329	55,195	52,470	48,327
Maryland	5,111,986	1,191,648	173,785	157,321	---	---	152,132	190,392	238,892	238,890	214,021	197,401
Massachusetts	6,179,756	1,428,063	192,409	185,376	---	---	199,596	259,862	269,956	269,021	244,252	223,124
Michigan	9,758,645	2,206,638	347,537	342,511	---	---	322,729	350,059	382,740	416,506	392,093	351,126
Minnesota	4,712,827	1,068,456	177,858	167,924	---	---	143,914	163,105	195,793	208,954	188,766	163,969
Mississippi	2,748,085	630,073	107,546	114,131	---	---	106,527	99,181	99,116	109,216	101,902	91,745
Missouri	5,431,553	1,201,823	196,160	192,857	---	---	175,552	185,911	211,388	228,257	207,858	188,512
Montana	886,254	190,051	34,656	33,773	---	---	27,249	23,880	29,432	37,508	3[illegible],209	33,434
Nebraska	1,673,740	367,242	63,516	62,502	---	---	55,835	54,422	61,493	68,414	64,576	57,128
Nevada	1,666,320	366,397	54,498	48,966	---	---	48,692	62,048	74,993	69,476	62,222	57,422
New Hampshire	1,174,719	267,450	41,773	37,967	---	---	33,367	39,835	49,289	56,6[illegible]	50,371	44,761
New Jersey	8,149,596	1,814,247	260,668	245,765	---	---	235,277	283,318	356,248	366,024	327,615	299,442
New Mexico	1,752,326	391,002	71,667	67,757	---	---	58,068	55,375	67,963	73,602	68,237	62,034
New York	18,588,460	4,230,521	608,429	597,971	---	---	598,790	723,873	792,683	795,107	722,097	670,037
North Carolina	7,500,670	1,722,070	242,154	245,385	---	---	258,784	303,923	302,812	317,376	293,790	271,239
North Dakota	650,382	140,956	24,686	25,070	---	---	22,214	21,178	21,420	25,867	25,207	20,886
Ohio	11,242,827	2,513,051	394,887	393,784	---	---	367,606	396,676	430,871	476,689	447,425	409,514
Oklahoma	3,340,129	726,484	126,163	123,226	---	---	113,602	110,116	119,974	134,308	125,258	113,629
Oregon	3,247,111	712,818	113,817	112,589	---	---	100,146	108,944	118,606	133,524	139,007	127,308
Pennsylvania	12,220,464	2,639,585	405,189	399,141	---	---	378,345	418,395	448,098	511,567	484,039	439,474
Rhode Island	1,020,893	232,188	31,564	33,013	---	---	34,455	40,514	40,036	44,175	39,995	35,972
South Carolina	3,796,200	870,504	134,393	138,905	---	---	135,726	142,657	149,253	155,786	148,177	137,170
South Dakota	742,213	159,653	29,726	29,657	---	---	24,155	22,746	25,507	29,434	28,154	23,624
Tennessee	5,416,643	1,234,511	182,377	187,018	---	---	186,759	201,469	218,597	225,714	214,954	199,660
Texas	19,340,342	4,506,652	753,607	715,427	---	---	683,324	734,675	815,297	825,560	732,369	635,166
Utah	2,067,976	496,465	93,791	107,625	---	---	92,287	78,175	73,388	75,262	69,728	58,349
Vermont	583,701	132,964	21,741	20,343	---	---	18,284	20,570	21,387	26,568	25,812	23,483
Virginia	6,750,884	1,574,169	223,789	218,564	---	---	222,848	260,901	294,853	301,224	275,779	255,298
Washington	5,569,753	1,263,247	200,889	188,685	---	---	169,421	195,066	229,590	245,642	234,843	209,042
West Virginia	1,822,808	395,201	59,294	67,666	---	---	63,414	58,224	60,104	72,448	73,345	69,986
Wisconsin	5,229,986	1,168,207	194,590	188,799	---	---	166,326	180,396	201,287	224,334	207,065	183,127
Wyoming	488,167	108,551	20,386	20,114	---	---	15,775	13,461	16,467	21,429	21,305	18,085

See footnotes at end of table.

Table II. Total population and female population, by age: United States, and each State, 1990–2001—Con.

Area and year	Total population	Female										
		15–44 years	10–14 years	15–19 years			20–24 years	25–29 years	30–34 years	35–39 years	40–44 years	45–49 years
				Total	15–17 years	18–19 years						
1995												
United States	266,278,393	60,367,765	9,366,209	8,929,131	5,423,949	3,505,182	8,985,933	9,772,603	11,158,289	11,292,067	10,229,742	8,965,738
Alabama	4,296,800	976,277	153,448	158,474	---	---	161,336	153,093	165,441	175,054	162,879	146,254
Alaska	604,412	145,104	24,865	20,862	---	---	17,441	19,439	29,291	30,255	27,816	21,009
Arizona	4,432,499	978,232	154,980	146,142	---	---	149,031	164,672	183,500	177,363	157,524	138,389
Arkansas	2,535,399	548,391	93,392	93,283	---	---	89,150	82,334	95,290	97,260	91,074	83,737
California	31,696,582	7,225,613	1,137,531	998,917	---	---	1,025,885	1,274,120	1,411,661	1,340,352	1,174,678	1,005,454
Colorado	3,826,653	907,482	136,055	123,648	---	---	124,458	141,107	170,891	181,354	166,024	139,754
Connecticut	3,324,144	738,022	104,792	96,231	---	---	98,314	118,669	144,230	148,292	132,286	119,248
Delaware	729,734	168,901	24,315	23,832	---	---	25,130	28,856	31,414	31,995	27,674	24,677
District of Columbia	580,517	150,348	14,385	16,473	---	---	27,722	33,220	28,046	23,606	21,281	18,922
Florida	14,537,875	3,017,339	452,178	416,876	---	---	427,946	477,997	592,318	582,204	519,998	464,489
Georgia	7,328,413	1,765,108	261,515	254,121	---	---	269,493	293,518	337,576	322,972	287,428	256,728
Hawaii	1,196,854	262,841	41,077	37,728	---	---	36,063	42,778	50,364	49,416	46,492	40,342
Idaho	1,177,322	260,901	50,384	51,138	---	---	40,305	34,464	42,111	47,562	45,321	38,337
Illinois	12,008,437	2,738,219	420,812	401,661	---	---	407,121	446,319	514,957	510,402	457,759	397,876
Indiana	5,851,459	1,335,034	207,350	210,922	---	---	212,980	208,642	230,342	245,258	226,890	198,061
Iowa	2,867,[illegible]73	621,395	104,031	105,195	---	---	96,482	94,125	101,666	114,584	109,343	93,402
Kansas	2,601,007	572,336	98,061	92,323	---	---	84,975	87,883	99,853	107,906	99,396	83,571
Kentucky	3,887,427	891,540	136,087	141,578	---	---	141,249	138,244	157,162	162,826	150,481	134,658
Louisiana	4,378,779	1,0[illegible]0,889	178,523	174,706	---	---	161,478	157,832	174,056	184,542	166,275	142,875
Maine	1,243,480	274,543	44,184	41,434	---	---	38,259	38,811	49,991	54,810	51,238	45,566
Maryland	5,070,033	1,188,961	171,800	152,904	---	---	156,674	193,677	242,571	234,485	208,650	187,874
Massachusetts	6,141,445	1,430,875	188,159	180,183	---	---	213,631	259,570	273,830	265,229	238,432	212,572
Michigan	9,676,211	2,203,818	345,165	335,040	---	---	333,858	346,238	391,536	415,054	382,092	331,506
Minnesota	4,660,180	1,060,593	176,751	161,331	---	---	146,575	162,289	201,578	205,164	183,656	153,569
Mississippi	2,722,659	625,633	108,377	111,771	---	---	109,849	95,432	101,408	108,266	98,907	86,759
Missouri	5,378,247	1,195,372	194,151	186,591	---	---	180,000	183,163	218,253	225,061	202,304	178,790
Montana	876,553	188,710	34,819	32,902	---	---	27,029	23,377	30,695	37,553	37,154	31,130
Nebraska	1,656,992	364,496	63,583	60,414	---	---	56,123	53,494	63,555	67,805	63,105	53,414
Nevada	1,581,578	350,697	51,415	45,631	---	---	46,907	60,447	73,358	65,967	58,387	52,795
New Hampshire	1,157,561	265,42[illegible]	41,005	36,353	---	---	35,155	39,389	50,704	55,383	48,440	42,066
New Jersey	8,083,242	1,811,528	256,590	242,487	---	---	241,484	287,785	361,429	359,635	318,708	287,000
New Mexico	1,720,394	385,503	71,207	65,450	---	---	57,563	54,655	69,719	71,954	66,162	57,717
New York	18,524,104	4,241,654	602,106	588,428	---	---	622,115	726,098	807,710	785,748	711,555	641,581
North Carolina	7,344,674	1,697,821	236,251	238,776	---	---	267,453	292,839	304,631	310,109	284,013	255,914
North Dakota	647,832	140,375	25,002	24,336	---	---	22,416	20,935	22,404	25,860	24,402	19,441
Ohio	11,202,751	2,519,441	395,103	386,207	---	---	381,416	393,413	443,788	476,400	438,217	388,958
Oklahoma	3,308,208	721,019	126,311	119,899	---	---	114,754	107,169	124,393	132,870	121,934	108,052
Oregon	3,184,369	702,896	112,931	108,637	---	---	99,204	105,473	120,488	132,761	136,333	118,711
Pennsylvania	12,198,403	2,650,519	402,798	391,110	---	---	397,901	415,422	462,154	510,523	473,409	417,817
Rhode Island	1,017,002	232,240	31,466	31,804	---	---	37,385	39,580	41,086	43,652	38,733	34,242
South Carolina	3,748,582	868,448	132,831	135,531	---	---	141,144	139,811	152,242	154,567	145,153	130,265
South Dakota	737,925	158,303	30,299	28,819	---	---	24,183	22,473	26,467	29,156	27,205	21,910
Tennessee	5,326,936	1,220,133	181,037	182,088	---	---	191,363	196,027	219,930	222,257	208,468	188,380
Texas	18,958,751	4,444,176	738,835	689,564	---	---	687,297	720,133	828,397	810,947	707,838	599,894
Utah	2,014,177	481,375	94,911	103,262	---	---	88,218	75,261	73,556	74,054	67,024	54,274
Vermont	589,002	133,326	21,520	19,663	---	---	19,641	19,991	22,288	26,536	25,207	22,054
Virginia	6,670,693	1,566,505	220,926	212,346	---	---	229,975	260,226	299,055	296,752	268,151	243,360
Washington	5,481,027	1,252,150	198,001	181,449	---	---	169,962	192,937	234,644	244,090	229,068	197,174
West Virginia	1,823,700	398,413	60,665	67,949	---	---	65,745	56,419	62,064	73,416	72,820	66,283
Wisconsin	5,184,836	1,162,319	193,524	183,094	---	---	170,262	179,657	206,692	221,020	201,594	172,035
Wyoming	485,160	108,527	20,705	19,568	---	---	15,831	13,100	17,504	21,760	20,764	16,852

See footnotes at end of table.

Table II. Total population and female population, by age: United States, and each State, 1990–2001—Con.

		Female										
				15–19 years								
Area and year	Total population	15–44 years	10–14 years	Total	15–17 years	18–19 years	20–24 years	25–29 years	30–34 years	35–39 years	40–44 years	45–49 years
1994												
United States	263,125,821	60,020,319	9,265,835	8,689,030	5,248,551	3,440,479	9,167,765	9,807,053	11,272,906	11,119,908	9,963,657	8,544,695
Alabama	4,260,229	975,481	152,856	155,834	---	---	164,941	152,569	168,488	174,243	159,406	140,409
Alaska	603,308	145,102	24,829	20,336	---	---	17,165	20,451	30,020	30,341	26,789	19,542
Arizona	4,245,089	943,058	148,207	137,839	---	---	146,660	159,806	180,115	169,227	149,411	128,196
Arkansas	2,494,019	542,742	92,111	90,879	---	---	89,135	82,153	95,771	95,771	89,033	80,319
California	31,484,435	7,244,795	1,118,961	973,281	---	---	1,059,306	1,293,282	1,431,636	1,332,555	1,154,735	969,046
Colorado	3,724,168	887,674	133,226	118,235	---	---	123,624	137,564	172,263	176,442	159,546	130,029
Connecticut	3,316,121	743,176	103,206	95,017	---	---	103,742	122,347	146,410	146,320	129,340	116,234
Delaware	717,545	166,456	24,249	22,879	---	---	26,217	28,444	31,326	30,990	26,600	23,425
District of Columbia	589,239	154,979	14,392	15,950	---	---	30,721	33,290	28,937	24,330	21,751	18,748
Florida	14,239,444	2,967,742	439,592	403,610	---	---	430,252	482,141	589,282	563,712	498,745	439,989
Georgia	7,157,165	1,733,591	257,353	245,573	---	---	270,778	291,972	332,775	313,972	278,521	243,012
Hawaii	1,187,536	263,993	40,630	37,086	---	---	36,132	44,459	50,882	49,648	45,786	38,691
Idaho	1,145,140	253,209	50,199	48,783	---	---	38,774	33,430	42,475	46,375	43,372	35,653
Illinois	11,912,585	2,733,673	417,911	391,020	---	---	415,348	451,468	522,886	504,410	448,541	380,940
Indiana	5,793,526	1,329,560	206,810	205,874	---	---	218,145	207,123	234,491	242,398	221,529	189,016
Iowa	2,850,746	618,737	105,187	101,651	---	---	98,832	93,088	104,983	113,328	106,855	88,340
Kansas	2,580,513	567,930	98,150	88,982	---	---	86,250	87,575	102,519	106,558	96,046	79,222
Kentucky	3,849,088	887,367	137,296	138,996	---	---	143,221	138,554	158,734	160,840	147,022	128,303
Louisiana	4,347,481	1,015,284	178,635	169,474	---	---	163,660	159,067	177,793	183,131	162,159	136,250
Maine	1,242,662	276,790	43,976	40,935	---	---	39,915	39,701	51,405	54,598	50,236	43,212
Maryland	5,023,060	1,189,491	168,052	148,685	---	---	161,948	200,615	243,676	230,231	204,336	180,309
Massachusetts	6,095,241	1,430,421	184,869	176,188	---	---	226,646	260,014	274,549	260,394	232,630	203,289
Michigan	9,597,737	2,203,830	342,896	327,981	---	---	343,725	347,593	399,102	412,289	373,140	315,133
Minnesota	4,610,355	1,053,185	175,241	155,109	---	---	149,334	164,356	205,626	200,220	178,540	144,903
Mississippi	2,688,992	618,806	108,834	108,965	---	---	111,302	93,543	102,837	10[illegible],458	95,701	82,110
Missouri	5,324,497	1,188,054	192,682	180,575	---	---	182,992	184,244	222,471	220,731	197,041	170,833
Montana	861,306	185,479	34,781	31,703	---	---	26,255	23,310	31,697	36,946	35,568	28,775
Nebraska	1,639,041	361,076	63,381	58,500	---	---	55,888	53,475	65,128	66,702	61,383	50,089
Nevada	1,499,298	334,179	48,996	42,711	---	---	45,188	59,120	70,079	62,380	54,701	48,727
New Hampshire	1,142,560	264,321	40,195	35,194	---	---	36,894	39,812	51,680	53,983	46,758	39,666
New Jersey	8,014,306	1,810,478	253,193	239,644	---	---	247,845	295,652	363,545	352,737	311,055	276,998
New Mexico	1,682,398	378,557	70,049	62,887	---	---	56,473	55,012	70,400	69,936	63,849	53,759
New York	18,459,470	4,260,751	595,830	580,769	---	---	647,098	735,157	817,011	777,565	703,151	620,282
North Carolina	7,187,398	1,672,167	232,108	233,133	---	---	273,968	284,734	303,563	302,320	274,449	242,502
North Dakota	644,804	139,878	25,145	23,493	---	---	22,744	20,893	23,474	25,769	23,505	18,316
Ohio	11,152,454	2,523,338	396,120	378,982	---	---	392,205	395,742	453,503	473,618	429,288	369,285
Oklahoma	3,280,940	718,395	125,478	116,978	---	---	115,512	106,770	128,403	131,664	119,068	104,409
Oregon	3,121,264	693,651	111,550	104,336	---	---	98,739	102,913	122,025	132,541	133,097	111,046
Pennsylvania	12,166,050	2,660,913	400,706	383,665	---	---	416,113	417,064	474,278	507,470	462,323	399,391
Rhode Island	1,015,960	233,475	31,281	30,847	---	---	40,340	39,095	42,195	43,310	37,688	32,939
South Carolina	3,705,397	864,494	132,576	132,638	---	---	144,968	139,024	153,260	152,998	141,606	123,989
South Dakota	730,790	156,258	30,471	27,751	---	---	24,013	22,482	27,260	28,601	26,151	20,483
Tennessee	5,231,438	1,205,043	179,669	177,271	---	---	193,584	194,614	219,002	218,363	202,209	178,870
Texas	18,564,062	4,363,885	728,959	666,818	---	---	683,316	714,615	828,903	789,091	681,142	568,271
Utah	1,960,446	464,962	96,068	97,640	---	---	83,670	73,557	73,555	72,550	63,990	50,775
Vermont	583,836	133,623	21,199	19,018	---	---	20,881	19,724	22,998	26,455	24,547	20,750
Virginia	6,593,139	1,560,868	218,126	207,238	---	---	236,783	263,240	300,141	291,810	261,656	232,998
Washington	5,375,161	1,234,864	194,760	174,179	---	---	170,343	191,952	235,861	240,864	221,645	186,131
West Virginia	1,820,421	401,626	61,703	67,673	---	---	67,006	56,181	64,176	74,191	72,399	63,031
Wisconsin	5,133,678	1,155,179	192,270	177,323	---	---	173,600	180,972	210,935	216,756	195,583	162,254
Wyoming	480,283	107,733	20,869	18,902	---	---	15,574	13,094	18,382	21,756	20,025	15,806

See footnotes at end of table.

Table II. Total population and female population, by age: United States, and each State, 1990–2001—Con.

Area and year	Total population	Female										
		15–44 years	10–14 years	15–19 years			20–24 years	25–29 years	30–34 years	35–39 years	40–44 years	45–49 years
				Total	15–17 years	18–19 years						
1993												
United States	259,918,588	59,712,430	9,128750	8,496,137	5,085,840	3,410,297	9,327,766	9,973,140	11,280,250	10,921,695	9,713,442	8,150,096
Alabama	4,214,202	971,391	152267	153,789	---	---	166,350	153,873	169,660	172,153	155,566	134,024
Alaska	599,432	145,197	24387	19,829	---	---	17,057	21,868	30,440	30,254	25,749	18,290
Arizona	4,065,440	903,196	145271	131,340	---	---	142,673	155,733	173,109	159,834	140,507	117,807
Arkansas	2,456,303	537,228	90300	89,113	---	---	88,316	83,568	95,076	94,392	86,763	76,931
California	31,274,928	7,270,610	1,095331	956,082	---	---	1,098,074	1,320,885	1,436,446	1,321,739	1,137,384	932,438
Colorado	3,613,734	865,488	129548	113,406	---	---	122,464	136,264	170,702	170,653	151,999	120,161
Connecticut	3,309,175	750,006	101309	94,246	---	---	109,364	127,412	147,690	144,057	127,237	113,542
Delaware	706,378	165,438	23535	22,025	---	---	27,449	28,671	31,358	30,092	25,843	22,435
District of Columbia	595,301	158,437	14468	15,652	---	---	32,703	33,627	29,38[illegible]	24,860	22,209	18,408
Florida	13,927,185	2,922,271	425071	392,890	---	---	431,192	493,527	579,454	544,794	480,414	417,448
Georgia	6,978,240	1,699,784	253210	239,243	---	---	269,139	293,216	324,282	303,596	270,308	228,632
Hawaii	1,172,838	264,561	39650	36,480	---	---	36,599	46,022	50,918	49,639	44,903	37,015
Idaho	1,108,768	245,158	49101	45,883	---	---	37,230	33,297	42,369	45,201	41,178	33,280
Illinois	11,809,579	2,727,297	413766	383,548	---	---	421,453	462,263	524,715	496,136	439,182	365,868
Indiana	5,739,019	1,325,999	205376	201,953	---	---	221,836	209,795	236,802	239,357	216,256	180,797
Iowa	2,836,972	617,311	105427	98,247	---	---	101,336	94,003	107,533	112,205	103,987	84,137
Kansas	2,556,547	564,756	96659	85,925	---	---	87,524	89,206	104,125	105,183	92,793	75,381
Kentucky	3,812,206	884,744	137440	136,526	---	---	144,439	141,645	159,273	158,743	144,118	122,231
Louisiana	4,316,428	1,013,856	177258	165,310	---	---	165,817	162,668	180,647	181,481	157,933	130,352
Maine	1,242,302	279,741	43411	40,546	---	---	41,281	41,647	52,651	54,275	49,341	41,022
Maryland	4,971,889	1,189,523	164316	145,951	---	---	167,316	208,957	241,683	225,090	200,526	172,538
Massachusetts	6,060,569	1,435,792	181738	173,864	---	---	239,599	263,557	274,271	255,837	228,664	194,911
Michigan	9,540,114	2,208,364	342579	324,307	---	---	351,942	354,970	404,453	407,848	364,844	301,432
Minnesota	4,555,954	1,045,460	172732	149,234	---	---	152,313	169,263	206,655	195,254	172,741	137,399
Mississippi	2,655,100	612,856	108408	106,706	---	---	111,471	93,926	103,387	104,637	92,729	77,974
Missouri	5,271,175	1,179,898	190924	175,567	---	---	184,684	188,935	223,274	215,961	191,477	163,516
Montana	844,761	182,520	34211	30,438	---	---	25,515	23,851	32,446	36,423	33,847	26,713
Nebraska	1,625,590	359,783	62545	56,862	---	---	55,898	55,099	66,045	66,007	59,872	47,341
Nevada	1,411,215	316,600	46213	39,893	---	---	43,653	57,613	65,672	58,597	51,172	44,759
New Hampshire	1,129,458	264,861	39180	34,294	---	---	38,751	41,242	52,461	52,573	45,540	37,533
New Jersey	7,948,915	1,813,222	249310	237,733	---	---	254,635	306,888	363,344	344,693	305,929	268,251
New Mexico	1,636,453	369,957	68323	60,463	---	---	54,885	56,064	69,628	67,742	61,175	49,691
New York	18,374,954	4,275,970	588971	573,190	---	---	671,110	749,751	819,332	765,274	697,313	599,841
North Carolina	7,042,818	1,651,424	228010	228,733	---	---	279,257	281,327	300,533	295,305	266,269	229,956
North Dakota	641,216	139,329	24988	22,674	---	---	23,044	21,186	24,375	25,554	22,496	17,301
Ohio	11,101,140	2,531,345	394731	373,416	---	---	401,806	404,623	461,311	468,538	421,651	351,774
Oklahoma	3,252,285	715,799	122541	114,291	---	---	115,837	108,997	130,400	130,188	116,086	100,801
Oregon	3,060,367	685,119	109486	100,208	---	---	98,452	102,190	122,716	132,778	128,775	104,126
Pennsylvania	12,119,724	2,670,219	394663	377,789	---	---	432,150	423,302	484,173	501,249	451,556	383,485
Rhode Island	1,015,112	234,807	31145	30,203	---	---	42,831	39,273	42,927	42,793	36,780	31,621
South Carolina	3,663,314	862,700	131252	130,621	---	---	147,699	141,061	153,006	151,728	138,585	118,087
South Dakota	722,159	153,892	30331	26,679	---	---	23,834	22,940	27,557	27,981	24,901	19,177
Tennessee	5,137,584	1,191,338	177620	173,397	---	---	193,955	196,584	216,447	214,538	196,417	169,883
Texas	18,161,612	4,292,560	712019	648,661	---	---	678,612	721,990	819,943	767,722	655,632	538,793
Utah	1,898,404	446,504	96106	91,140	---	---	79,682	71,900	72,844	70,528	60,410	47,559
Vermont	577,748	134,067	20659	18,442	---	---	22,104	19,762	23,593	26,318	23,848	19,550
Virginia	6,509,630	1,555,419	214771	203,752	---	---	242,637	269,259	297,697	286,136	255,938	222,281
Washington	5,278,842	1,220,726	190573	167,983	---	---	171,838	194,191	234,931	237,505	214,278	175,651
West Virginia	1,817,539	403,319	63292	67,278	---	---	67,273	56,919	66,095	74,215	71,539	59,444
Wisconsin	5,084,889	1,150,107	185515	172,116	---	---	177,579	184,832	213,365	212,508	189,707	153,625
Wyoming	473,081	106,481	20713	18,219	---	---	15,108	13,498	19,050	21,531	19,075	14,824

See footnotes at end of table.

Table II. Total population and female population, by age: United States, and each State, 1990–2001—Con.

Area and year	Total population	Female										
		15–44 years	10–14 years	15–19 years			20–24 years	25–29 years	30–34 years	35–39 years	40–44 years	45–49 years
				Total	15–17 years	18–19 years						
1992												
United States	256,514,224	59,417,497	8,897,292	8,388,570	4,993,089	3,395,481	9,416,575	10,190,665	11,248,013	10,658,975	9,514,699	7,843,836
Alabama	4,154,014	963,462	150,284	152,215	---	---	164,977	156,176	169,904	168,060	152,130	128,804
Alaska	588,736	143,955	23,394	19,322	---	---	16,895	23,317	30,359	29,635	24,427	17,195
Arizona	3,915,740	877,673	138,573	126,519	---	---	140,493	155,417	167,869	152,478	134,897	111,027
Arkansas	2,415,984	529,087	89,360	87,578	---	---	86,258	85,377	93,669	91,691	84,514	73,847
California	30,974,659	7,286,270	1,060,280	953,082	---	---	1,128,840	1,348,532	1,431,059	1,301,722	1,123,035	903,788
Colorado	3,495,939	842,259	124,016	109,586	---	---	120,139	136,852	167,363	163,635	144,684	111,313
Connecticut	3,300,712	759,425	99,185	94,804	---	---	114,564	132,884	149,211	141,196	126,766	111,806
Delaware	694,925	164,218	22,998	21,557	---	---	28,176	29,062	31,277	28,916	25,230	21,509
District of Columbia	597,565	160,132	14,382	15,971	---	---	33,596	33,652	29,382	25,056	22,475	18,155
Florida	13,650,553	2,889,811	406,649	386,643	---	---	431,925	508,641	568,717	526,400	467,485	401,970
Georgia	6,817,203	1,674,622	245,439	235,441	---	---	267,153	296,317	316,919	293,803	264,989	217,430
Hawaii	1,158,613	264,723	38,296	36,119	---	---	37,203	47,322	50,764	49,412	43,903	35,493
Idaho	1,071,685	236,793	47,521	43,342	---	---	35,558	33,528	41,893	43,584	38,988	31,180
Illinois	11,694,184	2,714,929	406,832	380,768	---	---	423,805	472,857	523,160	483,605	430,734	355,196
Indiana	5,674,547	1,319,136	202,703	199,361	---	---	222,207	214,083	238,380	233,624	211,481	174,328
Iowa	2,818,401	615,373	104,015	95,499	---	---	102,549	96,161	109,594	110,365	101,205	80,983
Kansas	2,532,394	561,870	93,917	83,469	---	---	88,335	92,082	104,975	102,975	90,034	72,142
Kentucky	3,765,469	878,221	136,551	134,488	---	---	143,655	144,918	159,177	154,576	141,407	116,818
Louisiana	4,293,003	1,012,104	174,894	162,762	---	---	166,835	167,127	183,128	177,796	154,456	126,099
Maine	1,238,508	282,378	42,651	40,610	---	---	42,073	43,952	53,619	53,544	48,580	39,095
Maryland	4,923,368	1,194,152	158,376	145,381	---	---	172,838	217,004	240,077	220,030	198,822	166,895
Massachusetts	6,028,709	1,447,579	176,457	174,757	---	---	251,090	268,554	274,821	251,345	227,012	189,131
Michigan	9,479,063	2,217,407	337,543	324,387	---	---	357,639	365,046	410,462	400,967	358,906	292,892
Minnesota	4,495,572	1,037,195	167,720	144,947	---	---	154,508	175,671	205,595	189,456	167,018	131,718
Mississippi	2,623,734	608,023	107,116	105,421	---	---	110,022	95,871	103,973	102,129	90,607	74,983
Missouri	5,217,101	1,174,101	186,432	172,176	---	---	185,159	195,799	223,248	210,149	187,570	158,477
Montana	825,770	179,321	33,024	29,214	---	---	24,634	24,769	32,950	35,631	32,123	25,076
Nebraska	1,611,687	358,079	60,963	55,545	---	---	55,599	57,358	66,437	65,050	58,090	45,356
Nevada	1,351,367	306,933	43,306	38,498	---	---	43,269	57,177	62,564	55,993	49,432	42,424
New Hampshire	1,117,784	266,242	37,881	33,935	---	---	40,180	43,356	52,985	50,956	44,830	35,665
New Jersey	7,880,508	1,817,468	243,864	238,125	---	---	261,283	317,525	361,638	335,316	303,581	262,499
New Mexico	1,595,442	364,342	65,109	58,588	---	---	53,732	58,151	68,963	65,871	59,037	46,835
New York	18,246,653	4,282,372	578,342	569,951	---	---	688,133	765,201	815,714	750,892	692,481	585,872
North Carolina	6,897,214	1,630,424	222,848	226,289	---	---	280,408	280,389	296,781	286,503	260,054	219,159
North Dakota	638,223	139,040	24,450	21,993	---	---	23,194	21,917	25,176	25,211	21,549	16,546
Ohio	11,029,431	2,536,884	389,179	371,469	---	---	407,077	414,909	469,190	458,135	416,104	338,797
Oklahoma	3,220,517	713,336	119,971	112,576	---	---	114,719	112,950	131,376	127,644	114,071	97,677
Oregon	2,991,755	672,509	107,156	96,680	---	---	96,923	102,191	122,040	131,054	123,621	97,453
Pennsylvania	12,049,450	2,680,424	387,442	375,888	---	---	441,636	433,031	494,424	491,121	444,324	371,116
Rhode Island	1,012,581	236,788	30,384	29,894	---	---	44,675	40,134	43,791	41,943	36,351	30,715
South Carolina	3,620,464	859,148	129,408	129,793	---	---	148,077	143,811	152,601	148,978	135,888	112,831
South Dakota	712,801	151,598	29,644	25,774	---	---	23,562	23,745	27,621	27,251	23,645	18,283
Tennessee	5,049,742	1,181,192	173,571	171,088	---	---	192,972	199,989	214,595	209,581	192,967	162,784
Texas	17,759,738	4,222,927	687,332	636,832	---	---	670,776	733,551	806,622	741,332	633,814	513,552
Utah	1,836,799	429,136	94,307	84,706	---	---	76,840	70,378	71,901	68,000	57,309	44,866
Vermont	572,751	134,995	19,936	18,223	---	---	22,869	20,320	24,351	25,943	23,289	18,627
Virginia	6,414,307	1,548,705	209,591	202,279	---	---	246,278	275,339	294,353	278,546	251,910	212,666
Washington	5,160,757	1,199,631	184,482	162,708	---	---	171,679	196,635	231,353	230,768	206,488	165,223
West Virginia	1,806,451	403,549	63,892	66,792	---	---	66,269	58,318	68,138	73,515	70,517	56,558
Wisconsin	5,025,398	1,142,143	185,380	167,980	---	---	180,756	189,106	214,218	206,396	183,687	146,990
Wyoming	466,251	105,413	20,246	17,643	---	---	14,543	14,213	19,636	21,196	18,182	13,992

See footnotes at end of table.

Table II. Total population and female population, by age: United States, and each State, 1990–2001—Con.

Area and year	Total population	Female										
		15–44 years	10–14 years	15–19 years			20–24 years	25–29 years	30–34 years	35–39 years	40–44 years	45–49 years
				Total	15–17 years	18–19 years						
1991												
United States	252,980,941	59,304,975	8,658,916	8,407,309	4,881,661	3,525,648	9,451,344	10,411,205	11,173,905	10,368,115	9,493,097	7,201,020
Alabama	4,099,156	960,121	148,295	153,085	---	---	161,704	159,484	170,717	163,198	151,933	118,629
Alaska	570,193	140,601	22,533	18,403	---	---	17,151	24,162	29,602	28,260	23,023	15,192
Arizona	3,788,576	857,690	133,711	124,545	---	---	137,951	155,237	162,267	145,826	131,864	100,289
Arkansas	2,383,144	527,320	87,186	86,569	---	---	84,714	88,149	93,467	89,448	84,973	68,532
California	30,470,736	7,246,984	1,028,041	955,060	---	---	1,149,030	1,355,474	1,406,021	1,262,078	1,119,321	826,057
Colorado	3,387,119	826,943	117,875	107,411	---	---	117,854	139,667	164,101	157,101	140,809	98,984
Connecticut	3,302,895	775,065	97,201	97,372	---	---	120,165	138,739	150,277	138,464	130,048	104,261
Delaware	683,080	163,921	22,177	21,855	---	---	28,369	29,598	31,014	27,783	25,302	19,708
District of Columbia	600,870	163,167	14,268	17,779	---	---	33,498	33,554	29,624	25,499	23,213	17,500
Florida	13,369,798	2,859,034	392,169	385,603	---	---	432,160	518,086	554,470	505,306	463,409	368,115
Georgia	6,653,005	1,654,266	237,426	235,422	---	---	264,585	297,584	309,334	283,229	264,112	197,053
Hawaii	1,136,754	263,675	37,008	35,011	---	---	38,570	47,846	50,386	48,471	43,391	32,218
Idaho	1,041,316	231,003	45,907	41,207	---	---	33,943	34,524	41,530	42,018	37,781	28,145
Illinois	11,568,964	2,712,621	398,367	382,421	---	---	425,992	483,594	518,914	471,440	430,260	329,535
Indiana	5,616,388	1,318,392	199,705	201,203	---	---	218,996	220,507	239,494	227,463	210,729	160,761
Iowa	2,797,613	613,887	102,777	95,138	---	---	101,166	99,237	110,720	108,063	99,563	74,368
Kansas	2,498,722	557,751	90,947	81,813	---	---	88,011	95,068	104,980	99,648	88,231	65,528
Kentucky	3,722,328	877,692	134,644	134,523	---	---	142,073	149,118	159,440	151,130	141,408	107,471
Louisiana	4,253,279	1,012,036	170,630	161,580	---	---	166,793	171,785	184,799	173,205	153,874	116,545
Maine	1,237,081	286,926	41,818	41,453	---	---	42,687	46,922	54,355	52,853	48,656	35,599
Maryland	4,867,641	1,201,489	152,866	146,938	---	---	179,188	223,373	236,820	214,669	200,501	153,363
Massachusetts	6,018,470	1,469,749	172,863	184,115	---	---	258,047	274,395	274,749	247,553	230,890	174,314
Michigan	9,400,446	2,227,773	332,701	329,178	---	---	359,665	375,607	414,109	391,495	357,719	270,481
Minnesota	4,440,859	1,036,968	160,978	143,273	---	---	157,384	183,243	203,782	184,821	164,465	121,006
Mississippi	2,598,733	607,934	104,717	106,202	---	---	106,815	99,246	105,354	99,698	90,619	69,553
Missouri	5,170,800	1,176,498	181,711	172,583	---	---	184,767	203,808	222,834	204,582	187,924	147,319
Montana	809,680	177,641	31,633	28,024	---	---	23,972	26,183	33,492	34,848	31,122	22,696
Nebraska	1,595,919	356,344	59,535	54,957	---	---	54,939	59,575	66,293	63,662	56,918	41,376
Nevada	1,296,171	297,943	41,208	37,546	---	---	43,438	55,908	59,235	53,031	48,785	38,244
New Hampshire	1,109,929	270,543	36,394	34,882	---	---	41,118	46,291	53,412	49,684	45,156	32,326
New Jersey	7,814,676	1,831,264	238,979	239,977	---	---	271,333	327,075	358,307	326,099	308,473	243,790
New Mexico	1,555,305	359,192	62,626	56,805	---	---	52,973	60,199	67,925	63,583	57,707	42,222
New York	18,122,510	4,309,886	567,095	576,299	---	---	703,006	780,243	810,285	738,901	701,152	547,589
North Carolina	6,784,280	1,627,092	218,394	230,455	---	---	278,380	283,450	295,074	279,107	260,626	200,921
North Dakota	635,753	139,410	23,833	21,635	---	---	23,200	22,931	25,920	24,787	20,937	15,281
Ohio	10,945,762	2,551,773	380,515	375,261	---	---	408,554	428,360	474,664	447,460	417,474	312,324
Oklahoma	3,175,440	710,708	116,187	111,545	---	---	112,138	117,388	131,400	124,057	114,180	90,075
Oregon	2,928,507	666,559	103,469	93,814	---	---	96,029	103,708	122,005	129,416	121,587	87,358
Pennsylvania	11,982,164	2,703,741	377,395	382,646	---	---	443,687	448,142	502,468	480,922	445,876	342,532
Rhode Island	1,010,649	239,810	29,740	31,505	---	---	44,670	41,523	44,383	41,032	36,697	28,248
South Carolina	3,570,404	859,227	127,176	131,321	---	---	146,357	147,133	152,714	145,907	135,795	103,384
South Dakota	703,669	150,769	28,455	25,036	---	---	23,417	24,939	27,811	26,669	22,897	16,857
Tennessee	4,966,587	1,177,028	169,181	171,934	---	---	190,594	203,354	213,690	204,293	193,163	149,428
Texas	17,398,005	4,178,401	663,558	632,427	---	---	664,912	745,924	793,385	713,858	627,895	468,656
Utah	1,779,780	413,362	92,563	79,803	---	---	73,510	69,076	70,600	65,119	55,254	40,380
Vermont	568,606	136,662	19,272	18,846	---	---	22,682	21,462	24,994	25,562	23,116	16,822
Virginia	6,301,217	1,546,927	203,070	203,985	---	---	248,449	280,255	291,017	270,289	252,932	193,345
Washington	5,025,624	1,181,883	176,216	158,140	---	---	171,459	199,675	227,158	222,617	202,834	147,532
West Virginia	1,798,735	405,594	64,389	67,235	---	---	64,277	60,506	70,488	72,788	70,300	51,971
Wisconsin	4,964,343	1,139,122	179,817	166,408	---	---	182,949	194,638	213,920	200,523	180,684	134,489
Wyoming	459,260	104,588	19,695	17,081	---	---	14,023	15,260	20,105	20,600	17,519	12,648

See footnotes at end of table.

Table II. Total population and female population, by age: United States, and each State, 1990–2001—Con.

		Female										
				15–19 years								
Area and year	Total population	15–44 years	10–14 years	Total	15–17 years	18–19 years	20–24 years	25–29 years	30–34 years	35–39 years	40–44 years	45–49 years
1990												
United States	248,709,873	58,619,429	8,321,669	8,708,877	4,889,828	3,819,049	9,389,027	10,625,372	10,971,038	10,012,553	8,912,562	7,004,420
Alabama	4,040,587	943,486	146,490	158,480	89,154	69,326	154,825	162,351	169,247	156,664	141,919	115,285
Alaska	550,043	137,876	20,606	17,478	10,752	6,726	18,643	25,371	28,964	26,746	20,674	14,289
Arizona	3,665,228	838,304	125,668	127,346	72,001	55,345	135,390	156,021	156,568	140,266	122,713	97,279
Arkansas	2,350,725	519,852	85,244	87,581	50,602	36,979	82,252	90,792	92,259	86,729	80,239	67,214
California	29,760,021	7,179,542	958,088	987,494	557,641	429,853	1,171,659	1,362,523	1,372,356	1,224,149	1,061,361	803,909
Colorado.	3,294,394	812,512	110,244	109,544	62,325	47,219	116,002	144,917	160,702	151,173	130,174	94,633
Connecticut	3,287,116	780,491	95,025	104,179	57,456	46,723	124,705	143,646	148,722	133,653	125,586	101,421
Delaware	666,168	161,175	20,996	23,440	12,028	11,412	27,599	29,755	30,208	26,443	23,730	19,124
District of Columbia	606,900	165,344	14,514	21,814	9,516	12,298	31,971	32,939	29,619	26,183	22,818	17,887
Florida	12,937,926	2,789,593	364,303	390,989	220,989	170,000	432,602	522,904	530,879	479,959	432,260	355,035
Georgia	6,478,216	1,616,980	227,082	243,300	137,348	105,952	260,989	296,220	297,508	271,382	247,581	188,996
Hawaii	1,108,229	258,678	35,582	34,672	20,343	14,329	40,554	47,573	49,224	46,576	40,079	30,247
Idaho.	1,006,749	221,452	43,769	39,684	23,194	16,490	31,681	35,845	40,534	39,652	34,056	26,772
Illinois	11,430,602	2,682,325	387,433	396,620	226,218	170,402	425,775	492,829	507,206	456,509	403,386	324,018
Indiana.	5,544,159	1,297,093	197,403	210,541	117,091	93,450	208,830	226,612	236,659	218,248	196,203	156,956
Iowa	2,776,755	608,537	99,280	98,564	54,885	43,679	97,011	104,076	111,589	105,249	92,048	73,451
Kansas.	2,477,574	554,793	86,802	84,143	47,738	36,405	87,046	99,555	105,382	96,396	82,271	64,194
Kentucky.	3,685,296	866,297	133,551	138,261	78,607	59,654	138,257	153,082	157,807	146,413	132,477	105,068
Louisiana	4,219,973	1,001,231	167,498	165,271	94,001	71,270	164,396	177,273	183,737	166,993	143,561	113,891
Maine	1,227,928	286,694	40,996	43,197	24,480	18,717	42,817	49,869	54,213	51,308	45,290	34,131
Maryland.	4,781,468	1,194,842	144,757	152,983	85,654	67,329	186,782	227,691	229,477	208,097	189,812	148,664
Massachusetts	6,016,425	1,485,889	169,119	206,743	105,358	101,385	260,539	279,027	273,631	243,973	221,976	170,699
Michigan.	9,295,297	2,214,717	324,994	344,231	194,381	149,850	356,064	387,600	413,590	378,963	334,269	264,326
Minnesota	4,375,099	1,026,036	152,413	147,097	83,021	64,076	158,865	190,817	198,768	178,342	152,127	117,921
Mississippi.	2,573,216	597,695	103,915	109,996	61,672	48,324	100,166	102,579	105,051	95,643	84,260	67,838
Missouri	5,117,073	1,166,020	175,253	178,731	100,389	78,342	181,918	212,022	219,018	197,648	176,683	145,247
Montana	799,065	176,128	30,406	27,478	16,616	10,862	23,557	28,417	34,265	33,830	28,581	21,954
Nebraska	1,578,385	352,619	57,025	55,564	31,692	23,872	54,198	62,516	65,778	61,919	52,644	40,188
Nevada	1,201,833	278,374	36,968	36,332	20,917	15,415	43,029	52,510	53,671	48,596	44,236	35,803
New Hampshire	1,109,252	273,921	35,061	38,105	20,382	17,723	41,758	49,844	53,325	47,995	42,894	31,187
New Jersey	7,730,188	1,824,848	233,421	248,421	143,067	105,354	282,971	335,279	348,874	314,558	294,745	237,965
New Mexico.	1,515,069	352,539	59,151	55,871	33,269	22,602	52,977	62,901	66,120	61,448	53,222	40,570
New York	17,990,455	4,303,624	555,228	609,986	336,358	273,628	710,605	794,404	795,354	725,040	668,235	541,434
North Carolina	6,628,637	1,595,690	213,697	244,224	132,377	111,847	265,925	284,349	288,610	268,250	244,332	193,297
North Dakota	638,800	139,858	23,623	22,423	12,925	9,498	22,712	24,481	26,788	24,103	19,351	14,981
Ohio	10,847,115	2,531,292	373,167	391,930	220,060	171,670	402,083	442,002	472,711	432,480	390,086	306,932
Oklahoma	3,145,585	706,369	111,961	113,647	65,101	48,546	108,994	123,977	130,886	120,434	108,431	88,933
Oregon.	2,842,321	649,239	97,655	93,029	54,078	38,951	93,338	105,213	120,599	125,756	111,304	82,556
Pennsylvania	11,881,643	2,689,468	368,039	405,479	221,856	183,623	433,263	465,086	503,067	464,725	417,848	335,438
Rhode Island	1,003,464	239,074	29,043	35,636	17,482	18,154	42,192	42,855	44,221	39,484	34,686	27,203
South Carolina	3,486,703	840,958	123,778	136,312	75,381	60,931	139,951	148,667	149,628	140,347	126,053	98,854
South Dakota	696,004	149,065	27,113	25,025	14,550	10,475	23,129	26,372	27,984	25,626	20,929	16,516
Tennessee.	4,877,185	1,157,204	164,944	178,842	100,443	78,399	185,150	204,845	210,443	197,264	180,660	145,344
Texas.	16,986,510	4,100,296	629,620	641,077	368,380	272,697	658,499	757,557	770,888	683,052	589,223	453,369
Utah	1,722,850	394,297	89,072	76,503	44,135	32,368	69,220	67,851	68,922	61,502	50,299	38,605
Vermont	562,758	136,849	18,504	20,635	10,701	9,934	21,486	22,959	25,470	24,823	21,476	15,983
Virginia.	6,187,358	1,535,346	194,276	214,715	116,793	97,922	249,981	264,361	285,228	261,216	239,845	186,094
Washington	4,866,692	1,152,793	163,344	158,036	90,296	67,740	170,867	202,868	221,058	212,449	187,515	139,262
West Virginia	1,793,477	402,486	65,356	69,368	39,743	29,625	60,558	63,575	72,250	71,437	65,298	50,745
Wisconsin	4,891,769	1,125,941	171,408	171,107	96,143	74,964	181,604	201,666	211,370	193,091	167,103	130,440
Wyoming	453,588	103,697	18,784	16,753	10,239	6,514	13,622	16,928	20,610	19,771	16,013	12,272

- - - Data not available.

[1] State populations are based on more recent estimates and will not total to the national population shown. The national population shown is consistent with previously published revised rates as well as the rates shown in this report, and populations shown in table I, see "Technical Notes."

NOTE: The populations for women aged 15–17 and 18–19 years for the United States for 1991–99 were estimated by applying proportions derived from the 1990-based population to the 2000-based population, see "Technical Notes."

SOURCE: National Center for Health Statistics. See references 1–12.

When the number of births is used for analytic purposes (that is, the comparison of numbers, rates, and percents over time, for different areas, or between different groups), the number of events that *actually* occurred can be thought of as one outcome in a large series of possible results that *could have* occurred under the same (or similar) circumstances. When considered in this way, the number of births is subject to random variation and a probable range of values estimated from the actual figures, according to certain statistical assumptions.

The confidence interval is the range of values for the number of births, birth rates, or percent of births that you could expect in 95 out of 100 cases. The confidence limits are the end points of this range of values (the highest and lowest values). Confidence limits tell you how much the number of events or rates could vary under the same (or similar) circumstances.

Confidence limits for numbers and rates can be estimated from the actual number of vital events. Procedures differ for rates and percents and also differ depending on the number of births on which these statistics are based. Below are detailed procedures and examples for each type of case.

When the number of vital events is large, the distribution is assumed to follow a normal distribution (where the relative standard error is small). When the number of events is small and the probability of the event is small, the distribution is assumed to follow a Poisson probability distribution. Considerable caution should be observed in interpreting the occurrence of infrequent events.

95-percent confidence limits for numbers less than 100

When the number of births is less than 100 and the rate is small, the data are assumed to follow a Poisson probability distribution. Confidence limits are estimated using the following formulas:

$$\text{Lower limit} = B * L$$

$$\text{Upper limit} = B * U$$

where

B = number of births

L = the value in table III that corresponds to the number B, using the 95 percent CI

U = the value in table III that corresponds to the number B, using the 95 percent CI

Example

Suppose that the number of first births to American Indian women 40–44 years of age was 47. The confidence limits for this number would be:

$$\begin{aligned}\text{Lower limit} &= 47 * 0.73476\\ &= 35\end{aligned}$$

$$\begin{aligned}\text{Upper limit} &= 47 * 1.32979\\ &= 63\end{aligned}$$

This means that the chances are 95 out of 100 that the actual number of first births to American Indian women 40–44 years of age would lie between 35 and 63.

95-percent confidence limits for numbers of 100 or more

When the number of events is greater than 100, the data are assumed to approximate a normal distribution. Formulas for 95-percent confidence limits are:

$$\text{Lower limit} = B - (1.96 * \sqrt{B})$$

$$\text{Upper limit} = B + (1.96 * \sqrt{B})$$

where

B = number of births

Example

Suppose that the number of first births to white women 40–44 years of age was 14,108. The 95-percent confidence limits for this number would be:

$$\begin{aligned}\text{Lower limit} &= 14{,}108 - (1.96 * \sqrt{14{,}108})\\ &= 14{,}108 - 233\\ &= 13{,}875\end{aligned}$$

$$\begin{aligned}\text{Upper limit} &= 14{,}108 + (1.96 * \sqrt{14{,}108})\\ &= 14{,}108 + 233\\ &= 14{,}341\end{aligned}$$

This means that the chances are 95 out of 100 that the actual number of first births to white women 40–44 years of age would lie between 13,875 and 14,341.

Computing confidence intervals for rates

The same statistical assumptions can be used to estimate the variability in birth rates. Again, one formula is used for rates based on numbers of events less than 100, and another formula for rates based on numbers of 100 or greater. For our purposes, assume that the denominators of these rates (the population estimates) have no error. While this assumption is technically correct *only* for denominators based on the census that occurs every 10 years, the error in intercensal population estimates is usually small, difficult to measure, and therefore not considered. (See, however, discussion of population denominators earlier in the "Technical Notes.")

95-percent confidence limits for rates based on fewer than 100 events

When the number of events in the numerator is less than 20, an asterisk (*) is shown in place of the rate because there were too few births to compute a statistically reliable rate. When the number of events in the numerator is greater than 20 but less than 100, the confidence interval for a rate can be estimated using the two formulas that follow and the values in table III.

$$\text{Lower limit} = R * L$$

$$\text{Upper limit} = R * U$$

where

R = birth rate

L = the value in table III that corresponds to the number B, using the 95 percent CI

U = the value in table III that corresponds to the number B, using the 95 percent CI

Example

Suppose that the first birth rate for American Indian women 40–44 years of age was 0.50 per 1,000, based on 47 births in the numerator. Using table III:

$$\begin{aligned}\text{Lower limit} &= 0.50 * 0.73476\\ &= 0.37\end{aligned}$$

$$\begin{aligned}\text{Upper limit} &= 0.50 * 1.32979\\ &= 0.66\end{aligned}$$

This means that the chances are 95 out of 100 that the actual first birth rate for American Indian women 40–44 years of age is between 0.37 and 0.66.

95-percent confidence limits for rates when the numerator is 100 or more

In this case, use the following formula for the birth rate R based on the number of births B:

$$\text{Lower limit} = R - [1.96 * (R / \sqrt{B})]$$

$$\text{Upper limit} = R + [1.96 * (R / \sqrt{B})]$$

where

R = birth rate
B = number of births

Example

Suppose that the first birth rate for white women 40–44 years of age was 1.55 per 1,000, based on 14,108 births in the numerator. Therefore, the 95-percent confidence interval would be:

$$\begin{aligned}\text{Lower limit} &= 1.55 - [1.96 * (1.55 / \sqrt{14{,}108})]\\ &= 1.55 - 0.026\\ &= 1.52\end{aligned}$$

$$\begin{aligned}\text{Upper limit} &= 1.55 + [1.96 * (1.55 / \sqrt{14{,}108})]\\ &= 1.55 + 0.026\\ &= 1.58\end{aligned}$$

This means that the chances are 95 out of 100 that the actual first birth rate for white women 40–44 years of age is between 1.52 and 1.58.

Significance testing

One or both of the rates is based on fewer than 100 cases

To compare two rates, when one or both of those rates are based on less than 100 cases, you first compute the confidence intervals for both rates. Then you check to see if those intervals overlap. If they **do** overlap, the difference is not statistically significant at the 95-percent level. If they **do not** overlap, the difference is indeed statistically significant.

Example

Suppose that the first birth rate for American Indian women 40–44 years of age was 0.70 per 1,000 in year X and 0.50 in year Y. Is the rate for year X significantly higher than the rate for year Y? The two rates are based on 63 events in year X and 47 events in year Y. Both rates are based on fewer than 100 events; therefore, the first step is to compute the confidence intervals for both rates.

	Lower Limit	Upper Limit
Year X	0.54	0.90
Year Y	0.37	0.66

These two confidence intervals overlap. Therefore, the first birth rate for American women aged 40–44 years in year X is not significantly higher (at the 95-percent confidence level) than the rate in year Y.

Both rates are based on 100 or more events

When both rates are based on 100 or more events, the difference between the two rates, irrespective of sign (+/-), is considered statistically significant if it exceeds the statistic in the formula below. This statistic equals 1.96 times the standard error for the difference between two rates.

$$1.96 * \sqrt{\frac{R_1^2}{N_1} + \frac{R_2^2}{N_2}}$$

where

R_1 = first rate
R_2 = second rate
N_1 = first number of births
N_2 = second number of births

If the difference is **greater** than this statistic, then the difference would occur by chance less than 5 times out of 100. If the difference is **less than or equal** to this statistic, the difference might occur by chance more than 5 times out of 100. We say that the difference is not statistically significant at the 95-percent confidence level.

Example

Is the first birth rate for black women 40–44 years of age (1.08 per 1,000) significantly lower than the comparable rate for white women (1.55)? Both rates are based on more than 100 births (1,535 for black women and 14,108 for white women). The difference between the rates is $1.55 - 1.08 = 0.47$. The statistic is then calculated as follows:

$$1.96 * \sqrt{\frac{1.08^2}{1{,}535} + \frac{1.55^2}{14{,}108}}$$

$$= 1.96 * \sqrt{[(1.166 / 1{,}535) + (2.403 / 14{,}108)]}$$

$$= 1.96 * \sqrt{0.00076 + 0.00017}$$

$$= 1.96 * \sqrt{0.00093}$$

$$= 1.96 * 0.03$$

$$= 0.06$$

The difference between the rates (0.47) is greater than this statistic (0.06). Therefore, the difference is statistically significant at the 95-percent confidence level.

Computing confidence intervals for Hispanic subgroups

Population estimates for Hispanic subgroups are derived from the U.S. Census Bureau's *Current Population Survey* and adjusted to resident population control totals as shown in table I. As a result, the rates are subject to the variability of the denominator as well as the numerator. For these Hispanic subgroups only (not for all origin, total Hispanic, total non-Hispanic, non-Hispanic white, or non-Hispanic black populations), the following formulas are used:

Approximate 95-percent confidence interval: 100 or more births

When the number of events in the numerator is greater than 100, the confidence interval for the birth rate can be estimated from the following formulas:

$$\text{Lower limit} = R - 1.96 * R * \sqrt{\left(\frac{1}{B}\right) + f\left(a + \frac{b}{P}\right)}$$

$$\text{Upper limit} = R + 1.96 * R * \sqrt{\left(\frac{1}{B}\right) + f\left(a + \frac{b}{P}\right)}$$

where

R = rate (births per 1,000 population)

B = total number of births upon which rate is based

f = factor that depends on whether the population estimate is based on demographic analysis or CPS and the number of years used, equals 0.670 for single year

a and b are single year averages of the 2000 and 2001 CPS standard error parameters

$a = -0.000162$

$b = 5{,}648$

P = total estimated population upon which rate is based

Example

Suppose that the fertility rate of Cuban women 15–44 years of age was 51.2 per 1,000 based on 13,088 births in the numerator and an estimated resident population of 255,399 in the denominator. The 95-percent confidence interval would be:

$$\text{Lower limit} = 51.2 - 1.96 * 51.2 * \sqrt{\left(\frac{1}{13{,}088}\right) + 0.670 * \left[-0.000162 + \left(\frac{5{,}648}{255{,}399}\right)\right]}$$

$$= 51.2 - 1.96 * 51.2 * \sqrt{0.000076405 + (0.670 * 0.021952)}$$

$$= 51.2 - 1.96 * 51.2 * \sqrt{0.014784}$$

$$= 51.2 - 1.96 * 51.2 * 0.121589$$

$$= 39.00$$

$$\text{Upper limit} = 51.2 + 1.96 * 51.2 * \sqrt{\left(\frac{1}{13{,}088}\right) + 0.670 * \left[-0.000162 + \left(\frac{5{,}648}{255{,}399}\right)\right]}$$

$$= 51.2 + 1.96 * 51.2 * \sqrt{0.000076405 + (0.670 * 0.021952)}$$

$$= 51.2 + 1.96 * 51.2 * \sqrt{0.014784}$$

$$= 51.2 + 1.96 * 51.2 * 0.121589$$

$$= 63.40$$

This means that the chances are 95 out of 100 that the actual fertility rate of Cuban women aged 15–44 years is between 39.00 and 63.40.

Approximate 95-percent confidence interval: 1–99 births

When the number of events in the numerator is less than 20, an asterisk (*) is shown in place of the rate. When the number of events in the numerator is greater than 20 but less than 100, the confidence interval for the birth rate can be estimated using the formulas that follow and the values in table III.

$$\text{Lower limit} = R * L(1 - \alpha = 0.96, B) * \left[1 - 2.576\sqrt{f\left(a + \frac{b}{P}\right)}\right]$$

$$\text{Upper limit} = R * U(1 - \alpha = 0.96, B) * \left[1 + 2.576\sqrt{f\left(a + \frac{b}{P}\right)}\right]$$

where

R = rate (births per 1,000 population)

B = total number of births upon which rate is based

L = the value in table III that corresponds to the number B, using the 96 percent CI column

U = the value in table III that corresponds to the number B, using the 96 percent CI column

f = factor that depends on whether the population estimate is based on demographic analysis or CPS and the number of years used, equals 0.670 for single year

a and b are CPS standard error parameters (see previous section on 95-percent confidence interval for 100 or more births for description and specific values)

P = total estimated population upon which rate is based

Example

Suppose that the birth rate of Puerto Rican women 45–49 years of age was 0.4 per 1,000, based on 35 births in the numerator and an estimated resident population of 87,892 in the denominator. Using table III, the 95-percent confidence interval would be:

$$\text{Lower limit} = 0.4 * 0.68419 * \left\{1 - 2.576\sqrt{0.670\left[-0.000162 + \left(\frac{5{,}648}{87{,}892}\right)\right]}\right\}$$

$$= 0.4 * 0.68419 * (1 - 2.576\sqrt{0.042946})$$

$$= 0.4 * 0.68419 * (1 - 2.576 * 0.207234)$$

$$= 0.4 * 0.68419 * 0.466165$$

$$= 0.1$$

$$\text{Upper limit} = 0.4 * 1.41047 * \left\{1 + 2.576\sqrt{0.670\left[-0.000162 + \left(\frac{5{,}648}{87{,}892}\right)\right]}\right\}$$

$$= 0.4 * 1.41047 * (1 + 2.576\sqrt{0.042946})$$

$$= 0.4 * 1.41047 * (1 + 2.576 * 0.207234)$$

$$= 0.4 * 1.41047 * 1.533835$$

$$= 0.9$$

This means that the chances are 95 out of 100 that the actual birth rate of Puerto Rican women 45–49 years of age lies between 0.1 and 0.9. NOTE: In the formulas above, the confidence limits are estimated from the nonsampling error in the number of births, the numerator, and the sampling error in the population estimate, the denominator. A 96-percent standard error is computed for the numerator and a 99-percent standard error is computed for the denominator in order to compute a 95-percent confidence interval for the rate.

Significance testing for Hispanic subgroups

When both rates are based on 100 or more events, the difference between the two rates is considered statistically significant if it exceeds the statistic in the formula below. This statistic equals 1.96 times the standard error for the difference between two rates.

$$= 1.96 * \sqrt{R_1^2 * \left[\left(\frac{1}{B_1}\right) + f\left(a + \frac{b}{P_1}\right)\right] + R_2^2 * \left[\left(\frac{1}{B_2}\right) + f\left(a + \frac{b}{P_2}\right)\right]}$$

If the difference is greater than this statistic, then the difference would occur by chance less than 5 times out of 100. If the difference is less than this statistic, the difference might occur by chance more than 5 times out of 100. We would therefore conclude that the difference is not statistically significant at the 95-percent confidence level.

Example

Suppose the birth rate for Puerto Rican mothers 15–19 years of age (R_1) is 80.6, based on 11,978 births and an estimated population of 148,673, and the birth rate for Cuban mothers 15–19 years of age (R_2) is 27.1, based on 997 births and an estimated population of 36,782 in 2000. Using the above formula, the *z* score is computed as follows:

$$= 1.96 * \sqrt{80.6^2 * \left[\left(\frac{1}{11{,}978}\right) + 0.670\left(-0.000162 + \frac{5{,}648}{148{,}673}\right)\right] + 27.1^2 * \left[\left(\frac{1}{997}\right) + 0.670\left(-0.000162 + \frac{5{,}648}{36{,}782}\right)\right]}$$

$$= 1.96 * \sqrt{6{,}496.36 * (0.000083486 + 0.670 * 0.037827) + 734.41 * (0.001003009 + 0.670 * 0.153391)}$$

$$= 1.96 * \sqrt{(6496.36 * 0.025428) + (734.41 * 0.103775)}$$

$$= 1.96 * \sqrt{165.19 + 76.21}$$

$$= 1.96 * 15.54$$

$$= 30.46$$

Since the difference between the two rates of 53.5 is greater than the value above, the two rates are statistically significantly different at the 0.05 level of significance.

Table III. Lower and upper 95 percent and 96 percent confidence limit factors for birth rates based on a Poisson variable of 1 through 99 births, *B*

B	*L* (1 − a = .95,*B*)	*U* (1 − a = .95,*B*)	*L* (1 − a = .96,*B*)	*U* (1 − a = .96,*B*)	*B*	*L* (1 − a = .95,*B*)	*U* (1 − a = .95,*B*)	*L* (1 − a = .96,*B*)	*U* (1 − a = .96,*B*)
1	0.02532	5.57164	0.02020	5.83392	51	0.74457	1.31482	0.73385	1.33057
2	0.12110	3.61234	0.10735	3.75830	52	0.74686	1.31137	0.73621	1.32694
3	0.20622	2.92242	0.18907	3.02804	53	0.74907	1.30802	0.73851	1.32342
4	0.27247	2.56040	0.25406	2.64510	54	0.75123	1.30478	0.74075	1.32002
5	0.32470	2.33367	0.30501	2.40540	55	0.75334	1.30164	0.74293	1.31671
6	0.36698	2.17658	0.34819	2.23940	56	0.75539	1.29858	0.74506	1.31349
7	0.40205	2.08038	0.38344	2.11666	57	0.75739	1.29562	0.74713	1.31037
8	0.43173	1.97040	0.41339	2.02164	58	0.75934	1.29273	0.74916	1.30734
9	0.45726	1.89831	0.43923	1.94553	59	0.76125	1.28993	0.75113	1.30439
10	0.47954	1.83904	0.46183	1.88297	60	0.76311	1.28720	0.75306	1.30152
11	0.49920	1.78928	0.48182	1.83047	61	0.76492	1.28454	0.75494	1.29873
12	0.51671	1.74680	0.49966	1.78568	62	0.76669	1.28195	0.75678	1.29601
13	0.53246	1.71003	0.51571	1.74688	63	0.76843	1.27943	0.75857	1.29336
14	0.54671	1.67783	0.53027	1.71292	64	0.77012	1.27698	0.76033	1.29077
15	0.55969	1.64935	0.54354	1.68289	65	0.77178	1.27458	0.76205	1.28826
16	0.57159	1.62394	0.55571	1.65610	66	0.77340	1.27225	0.76373	1.28580
17	0.58254	1.60110	0.56692	1.63203	67	0.77499	1.26996	0.76537	1.28340
18	0.59266	1.58043	0.57730	1.61024	68	0.77654	1.26774	0.76698	1.28106
19	0.60207	1.56162	0.58695	1.59042	69	0.77806	1.26556	0.76856	1.27877
20	0.61083	1.54442	0.59594	1.57230	70	0.77955	1.26344	0.77011	1.27654
21	0.61902	1.52861	0.60435	1.55563	71	0.78101	1.26136	0.77162	1.27436
22	0.62669	1.51401	0.61224	1.54026	72	0.78244	1.25933	0.77310	1.27223
23	0.63391	1.50049	0.61966	1.52602	73	0.78384	1.25735	0.77456	1.27014
24	0.64072	1.48792	0.62666	1.51278	74	0.78522	1.25541	0.77598	1.26810
25	0.64715	1.47620	0.63328	1.50043	75	0.78656	1.25351	0.77738	1.26610
26	0.65323	1.46523	0.63954	1.48888	76	0.78789	1.25165	0.77876	1.26415
27	0.65901	1.45495	0.64549	1.47805	77	0.78918	1.24983	0.78010	1.26223
28	0.66449	1.44528	0.65114	1.46787	78	0.79046	1.24805	0.78143	1.26036
29	0.66972	1.43617	0.65652	1.45827	79	0.79171	1.24630	0.78272	1.25852
30	0.67470	1.42756	0.66166	1.44922	80	0.79294	1.24459	0.78400	1.25672
31	0.67945	1.41942	0.66656	1.44064	81	0.79414	1.24291	0.78525	1.25496
32	0.68400	1.41170	0.67125	1.43252	82	0.79533	1.24126	0.78648	1.25323
33	0.68835	1.40437	0.67575	1.42480	83	0.79649	1.23965	0.78769	1.25153
34	0.69253	1.39740	0.68005	1.41746	84	0.79764	1.23807	0.78888	1.24987
35	0.69654	1.39076	0.68419	1.41047	85	0.79876	1.23652	0.79005	1.24824
36	0.70039	1.38442	0.68817	1.40380	86	0.79987	1.23499	0.79120	1.24664
37	0.70409	1.37837	0.69199	1.39743	87	0.80096	1.23350	0.79233	1.24507
38	0.70766	1.37258	0.69568	1.39134	88	0.80203	1.23203	0.79344	1.24352
39	0.71110	1.36703	0.69923	1.38550	89	0.80308	1.23059	0.79453	1.24201
40	0.71441	1.36172	0.70266	1.37991	90	0.80412	1.22917	0.79561	1.24052
41	0.71762	1.35661	0.70597	1.37454	91	0.80514	1.22778	0.79667	1.23906
42	0.72071	1.35171	0.70917	1.36938	92	0.80614	1.22641	0.79771	1.23762
43	0.72370	1.34699	0.71227	1.36442	93	0.80713	1.22507	0.79874	1.23621
44	0.72660	1.34245	0.71526	1.35964	94	0.80810	1.22375	0.79975	1.23482
45	0.72941	1.33808	0.71816	1.35504	95	0.80906	1.22245	0.80074	1.23345
46	0.73213	1.33386	0.72098	1.35060	96	0.81000	1.22117	0.80172	1.23211
47	0.73476	1.32979	0.72370	1.34632	97	0.81093	1.21992	0.80268	1.23079
48	0.73732	1.32585	0.72635	1.34218	98	0.81185	1.21868	0.80364	1.22949
49	0.73981	1.32205	0.72892	1.33818	99	0.81275	1.21746	0.80458	1.22822
50	0.74222	1.31839	0.73142	1.33431					

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